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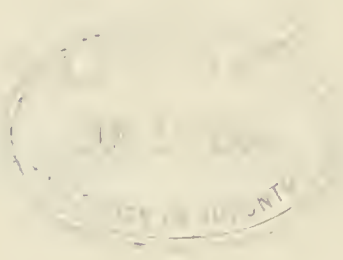

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ALPHABETICAL INDEX

TO THE

SESSIONAL PAPERS

OF THE

PARLIAMENT OF CANADA

THIRD SESSION, TWELFTH PARLIAMENT, 1914.

A

Auditor General for year ended March 31, 1913, Vol. I, Pts. A to J; Vol. II, Pts. K to U, and Vol. III, Pts. V to Y.. 1

Agriculture, Report of Minister of, ended March 31, 1914.. 15

Agriculture, Dept. of; number of lecturers, inspectors, &c., belonging to, in Province of Nova Scotia, &c.. .. 253

Agriculture, Dept. of; correspondence with *re* importation of pure bred animals into Canada.. 260

Agricultural Instruction Act: copy of all arrangements between Govt. and Provinces under.. 298

Aldershot Camp, N.S., *re* supply of ice for season of 1914, &c.. .. .. 256*a*

Aldershot Camp, N.S., accounts *re* supplies for summer and autumn drill at, 1913.. 256

Antigonish Harbour, correspondence *re* dredging of, &c.. .. .. 232*r*

Antigonish Co., N.S., Blue Rock Breakwater in, *re* expenditures on in 1913, &c.. .. .. 232*v*

Archives: Documents *re* Constitutional History of Canada, 1791-1818, &c.. 29*c*

Arichat, N.S., *re* Public Building at, expenditures on, &c.. .. .. 232(2*m*)

Armstrong, David, mail carrier of city of Sherbrooke, *re* dismissal, &c. 70(2*b*)

Asiatics: Immigration of, &c., in relation to O. in C. passed Dec. 19, 1913, restricting such into B.C. .. 261

Appointments:—
Of the Moosejaw Post Office employees, salary, &c.. 77
Of Mr. Pierre Cournoyer, Postmaster at St. Pierre de Sorel, County of Richelieu, &c.. .. .. 77*a*

A

Appointments:—*Continued.*
Of Public Officers in city of Quebec, Depts. of Inland Revenue, Rys., Customs, Immigration, Marine, &c., since Oct. 1, 1911, to April 14, 1913; names, duties, &c.. .. .. 77*b*
H. P. Duchemin *re* copy of instructions issued to, on appt. as Commissioner in N.S., &c.. .. .. 77*e*
Of Train or Ticket Agents on I.C.Ry. and P.E.I.Ry., amts. rec'd, results, &c.. .. .. 77*c*
Of J. G. H. Bergeron as Commissioner; date of, number of investigations held, &c.. .. .. 77*d*
Of F. Roy as Postmaster of St. Phillipe de Nery, Province of Quebec. 77*f*
Of Mr. J. G. H. Bergeron as Commissioner, &c.. .. .. 77*g*
Of Mr. T. J. Oliver, of Humboldt, Sask., to present position; also appt. of successor at.. .. .. 77*h*
Of successor to W. S. McKechnie, Dom. Lands Agent, Prince Albert, Sask, &c.. .. .. 77*i*
Of Jos. Lemieux, Pos master at Mont Louis, County of Gaspé, &c.. .. 77*j*
Of successor to C. A. R. Desjardins, Postmaster at St. André de Kamouraska, &c.. 78
Of for year 1913, of Captains, first and second Engineers for Dredges 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 11, Dept. of Marine, below Montreal: Appointment of Captains and Engineers for 1913 for Tugs 'Carmelia,' 'Chambly,' 'Contrecœur,' 'De Lévis,' 'Emilia,' 'Iberville,' 'Jas. Howden,' 'Jesse Hume,' &c. 77*k*

A

Of number of additional employees added to Customs Dept., city of Halifax, since Oct. 10, 1911.. 77*l*
Of correspondence *re* appt. of Caretakers of Post Office at Rigaud, &c.. .. .. 77*m*
Of Morrison, Allan, St. Peter's, N.S., Inspector of dwellings in Gregory Island, N.S., 1912-1913.. .. .. .. 77*n*
Of names, length of service of all employees, Dept. Interior, in outside service since Jan. 1, 1912, to Dec. 31, 1913.. .. .. 77*o*
Of number of appointments made in Customs at Montreal since Oct. 1, 1911, names, salaries, &c.. .. .. .. 77*p*
Of number of Engineers, Asst. Engineers, Clerks, Divers, Dept. of Public Works, in Co. Bonaventure, since Oct. 1, 1911 .. .. 77*q*
Of showing whether Louis P. Thibault, Alphonse Poirier, J. A. Morin, C. F. Rioux, and others, were appointed by Postmaster General.. .. .. 77*r*
Of correspondence *re* appointment of present Collector of Customs at Antigonish.. .. .. 77*s*
Of correspondenec *re* appointment of present Collector of Customs at Antigonish.. .. .. 77*t*

B

Bélanger, Capt. of Stmr. 'Eureka'; correspondence between, and Dept. Marine and Fisheries, year 1912 .. 249
Binders, Reapers, Mowers, &c., exported to Canada, values, &c., in 1910, 1911, 1912, 1913.. 184
Bonaventure Co., Que., expenditure incurred since Oct. 1, 1911, *re* investigations held in.. .. .. 93c
Boring Mill at Lethbridge, Alta., correspondence in Dept. of Customs relating to.. 213
Banks, Shareholders in Chartered, of the Dominion of Canada, to Dec. 31, 1913.. 6
Banks, unclaimed balances, &c., in .. 7
Barre, Etienne, Trudeau, Jos., of municipality of Chambly Basin, *re* petition of, to Minister of Justice.. .. 214
Bergeron, J. G. H., Inquiring Commissioner—Report made by, *re* Dr. J. D. Pagé, Quebec, year 1913.. 60
Bergeron, J. G. H., return showing date of appointment, salary, travelling expenses, number of investigations, &c.. .. .. 77*d*
Bertrand, Mrs. C. F., Dionne, Arhtémise, *re* purchase of land from, connection with works, &c.. .. .. 232*y*
Boards of Conciliation, Report of for year 1913.. .. .. 36*a*
Bonds and Securities, Statement of all since Dec., 1912.. 39
Bonaventure Co., Que., Expenditure of public moneys in, since Oct., 1911, to Feb., 1914.. .. .. 232(2*s*)
Blais, M. C., Documents *re* resignation from Govt. yards at St. Joseph de Sorel, and appointment of successor. 146

B

Bourinot, John C., Seizures made by, as Preventive Officer and Collector of at Port Hawkesbury, N.S., &c.. 49*a*
Bourinot, John C., Return *re* telegrams, letters, &c., received or sent to, by Dept. Customs, during years 1895-6-7.. 49
Boutillier's Island, Lunenburg Co., N.S., correspondence *re* tenders, accounts, &c., connected with.. 168
Branch Lines of Ry. of I.C.Ry. *re* construction of into Co. of Guysborough, &c.. .. .. 86*a*
Branch Lines Ry. of I.C.Ry *re* documents respecting question of acquiring any or all of, also running rights over I.C.Ry.. 117
Branch Lines of Ry. of I.C.R., Orangedale to Cheticamp, in Inverness Co., N.S., Documents referring to.. .. .. 117*c*
Bruce, Jas., *re* all documents connected with entry and cancellation of homestead entry of.. .. .. 110*e*
British Columbia, Indian Lands in, inquiry of N. W. White during 1912-1913 as Commissioner.. 130
Breakwater at Green Point, Gloucester Co., N.B., *re* construction of a... 165
Breakwater at Goulman's Point, Guysborough Co., N.S., correspondence *re*.. .. .. 232*f*
Breakwater at Blue Rock, Antigonish, N.S.. .. .. 232*v*
Breakwater at Meat Cove, N.S., &c.
" White Point, N.S., &c.
" Mill's Harbour, N.S., &c.. .. ..
" McLeod's, Ingonish, &c. 271
" Breton Cove, N.S. ..
" Little Bras d'Or, N.S.
" Cape Dauphin, N.S...
" Point Anconi, N.S..
" Jamesville, N.S. .. ..
" at the Graff, Halifax, N.S. .. .. 232(2*s*)
Bhwagan Singh, a Sikh Priest, correspondence *re* the deportation of, &c.. 267

C

Campbell, John, and Albert E. Milligan, correspondence re expropriation of lands of.. .. .. 232(2*k*)
Canadian National Bureau of Breeding, Ltd., date of incorporation of, names, &c., of members of.. 289
Chateauguay River, *re* damming of, number of employees on, wages, &c. 232*q*
Coal lands situated in 28-19, 27-18, 27-17 and 28-18, west of the Fourth Meridian.. .. .. 110*f*
Coal in Canada, Report of Conservation Commission on conservation of.. .. 210*a*
Customs, Report of Department of, year ended March 31, 1913.. 11
Canadian Northern Railway Co.:—
No. 1. Copy of trust deed, date 30th June, 1903, between, and British Empire Trust Co, &c.. 269

C

No. 2. Copy of trust deed, date 6th May, 1910, between, and British Empire Trust Co., &c.. 269a
No. 3. Copy of trust deed, date 19th Nov., 1913, between Mackenzie, Mann, Ltd., and British Empire Trust Co., &c.. 269b
No. 4. Statement of floating liabilities of Ry. Co.s in general title of Canadian Northern Ry. System.. 269c
No. 5. Statement of securities pledged as collateral to Temporary Loans of Canadian Northern Ry. System .. 269d
No. 6. Statement of Engineer's Estimate of cost of completing Canadian Northern Ry. System.. 269e
Statement of Capital Stock authorized and issued of Companies set out in first schedule.. 269f
Approximate estimate of betterments for six years of Canadian Northern Ry. System.. 269g
Statement bearing on financing of Canadian Northern Ry. System to Dec. 31, 1913.. 269h
Papers and Statements *re* Canadian Northern Ry. System, &c.. 269i
Copy of trust deed dated Oct. 4, 1911, Canadian Northern Ry. to Guardian Trust Co., Limited, &c.. 269j
List of Companies whose total stock is owned by Canadian Northern Ry. Co., &c.. 269k
Further Statements bearing on financing of Canadian Northern Ry. System.. 269l
Correspondence, telegrams, &c., from Premiers of Provinces of N.S., B.C., Alberta and Sask. *re* matter of aid. 269m
Copy of trust deed, Dec. 28, 1903, Lake Superior Terminals Co., Ltd., &c.. 269n
Colonels, Honorary do, Lieut. do, *re* return showing number appointed by Minister of Militia since Oct. 11, to March 31, 1914.. 218
Return *re* number of Honorary appointments to Military rank made by Minister of Militia, &c.. 218a
Canal Statistics, season of Navigation, 1913.. 20a
Canadian Forestry Association, Communications made by, to the Govt., &c.. 45
Canadian Pacific Railway Strikes, Return *re* application for Board of Conciliation, &c.. 62
Canadian Pacific Railway Coy, *re* lands sold by, year ended Oct. 1, 1913.. 107
Canadian Pacific Railway, Copy of all contracts with Dept. Rys. with *re* joint station at the Palais, Quebec city.. 114b
Chesley, Village of, South Bruce, *re* installation of letter boxes in, &c.. 209
Civil Service Insurance Act, Statement *re*, for year ending March 31, 1913. 51
Civil Service, Superannuation and Retiring Allowances in, during year ending Dec. 31, 1913, &c.. 52
Civil Service, Inside, Number of persons appointed, not passing exams., held in May and November each year.. 101e

C

Civil Service, for each Dept. of Civil Service, names, salaries, &c., of employees; also names, &c., not in Service, employed in any Dept., since Oct. 10, 1911; also names removed from office, &c.. 104g
Civil Service, Number of Certificates asked from Civil Service Commission since March 31, 1913; number refused, and reason for, &c.. 104h
Civil Service, List for 1913.. 30
Civil Service Commission, Report of, for year 1913.. 31
Commissioners appointed by Govt. since Oct. 10, 1911, Number of; names, amount paid, number still under pay.. t15
Commissions created since Oct. 10, 1911, Return asking for copy of; copy of evidence taken, report, &c., 91a
Commissions created since Oct. 12, 1911, Names and members of, purposes, salaries, &c.. 91
Country Harbour, Guysborough, Co., N.S., Survey of line of Ry. from, to Cape George, N.S.. 86
Conference of Representatives of the Provinces held Oct., 1913, Minutes of, &c.. 119a
Criminal Statistics, year ended Sept. 30, 1912 (Appendix to Report of Minister of Trade and Commerce for year 1912).. 17
Cruiser, D.G., 'Margaret,' *re* the building of; contract price, names of tenderers, &c.. 215
Criminals released from parole from Penitentiaries, &c., year ended Mar. 31, 1913, &c.. 274
Car Ferry Service between Mainland and P. E. Island, Correspondence, &c., *re*.. 121a
Canadian Contracting Coy, showing names of promoters and powers given to Company, by letters patent. 194
Cape Breton Railway, *re* purchasing of by Govt., and building line from St. Peter's to Sydney and Louisbourg. 171
Canal, Soulanges, Names of employees on, salary, date of hiring, &c.. 127
Central Ry. Co. of Canada, *re* application of, for change of route, to Dept. of Rys. and Canals .. 82
Central Ry. Co. of Canada, Annual Report by, to the Railway Dept... 136
Cimon, Hon. Mr. Justice, *re* amount of money received by, from 1890 to 1913, during time of connection with Kamouraska.. 280
Chartered Banks in Canada in liquidation since Confederation, Number of; date in each case, &c.. 183
Citizens of the United States, how many employed by Govt. since Nov. 1, 1911.. 94
Chemical Manure, *re* report of Geo. Lafontaine respecting manufacturing of, during fiscal year.. 223
Chinamen, Number of entering Canada in years 1911, 1912 and 1913... 196
Colpitts, Gustavus A., *re* detention at Rimouski on steamship in Sept., 1911, by officers of Govt., &c.. 195

C

Combines Investigation Act, Board appt. under, to investigate United Shoe Machinery Co., Report.. 154
Commissions, *re* each issued by Govt. since Oct. 10, 1911; Copy of Evidence, &c.. .. .. 91*b*
Commissions formed by Govt. since Oct., 1911; names, occupations of Commissioners, &c.. .. .. 91*c*
Commission for purpose of beautifying Ottawa city and vicinity, Correspondence *re*, &c.. .. .. 91*d*
Commissions created by legislation or Orders in Council since Oct. 12, 1911, Members of, &c.. .. .. 91*e*
Commission of N. W. White to inquire into Indian Lands in British Columbia.. 130
Commission to investigate the cost of living, copy of O.C. appointing same. 132
Commissions appointed under Inquiries Act; number of since Oct. 1, 1911; names of Commissioners, &c. 91*f*
Constitutional History of Canada, 1791-1818, Documents *re*, &c.. .. .. .. 29*c*
Coteau Landing, Names of wharfingers at; number of vessels moored at, &c.. 250
Customs Tariff Act, &c., Correspondence *re* temporary suspension of, *re* wire rods, &c.. 116
Customs Act, Copy of Orders in Council since June, 1914, altering rates of duties existing under, &c.. 156
Customs Building in Village of Chesley, South Bruce, Documents *re*, &c. 232(2*h*)

D

Dairy and Cold Storage, Report of Commissioner of, for year ending March 31, 1913.. .. .. 15*a*
Distilled Water, &c., Amount paid for, in Ottawa by Govt. since Jan. 1, 1912, to March 1, 1914, also cost per day.. 247
Dominion Lands, Order in Council *re*, between Oct., 1912, and Nov. 30, 1913, Forest Reserves Park Act.. .. 110
Dominion Lands, Orders in Council *re*, between Oct. 1, 1912, and Nov. 30, 1913.. .. .. 110*c*
Dominion Lands Regulations *re* disposition of, from Oct., 1911, to Jan., 1912, &c.. 43
Dominion Police Force, Average number of men employed on; travelling expenses, &c.. 112
Dorchester Penitentiary, *re* vacancy of Deputy Warden, and appt. of successor to Mr. A. B. Pipes, &c.. 174
Dredging operations in British Columbia.. 101
Dredging at Bathurst Harbour, N.B., relating to, done on bar, seasons of 1910, 1911, 1912, 1913.. 170
Dredging at Bathurst Harbour, N.B., *re* all tenders for, and contracts awarded.. .. .. 170*a*
Dredging at Bathurst Harbour, N.B., Correspondence *re* deposit of sand, &c., dumped into S.W. channel.. .. 179*b*
Dredging at Bonaventure River, all documents, &c., connected with.. .. 232*e*

D

Dredging, Nova Scotia Dredging Co., *re* dredging performed by, or other companies, at Jeddore, N.S.. .. .. 232*l*
Dredging in Harbour of St. John, N.B., or tributaries, Number of firms or persons engaged in, since Oct. 1, 1911.. .. .. 232*n*
Dredging in Harbour and River, St. John, N.B., Number of tug boats engaged in connection with, since Sept. 21, 1911.. .. .. 232*p*
Dredging of Des Prairies River, all documents *re*, &c.. .. .. 232(2*a*)
Dredging operations carried on in Bonaventure Co. in 1913.. .. .. .. 232(2*g*)
Dredging operations at Port Elgin, N.B., all documents relating to, &c. 232(2*p*)
Dredging, Surrender of contract for, in Miramichi Bay, N.B., by A. & R. Loggie.. .. .. 232(2*t*)
Dry-Dock, Specifications, tenders, &c., *re* proposed, at Lauzon, Que.. .. .. 232*d*
'Destructive Insect and Pest Act,' Regulations under.. 65
Desjardins, C. A. R., Postmaster at St. André de Kamouraska, *re* resignation of, &c.. 78
Demers, Eugène, and Jos. Olivier, Claims of, against the I.C.Ry, &c.. 85*b*
Deputy Ministers, Number of employees under each, &c., also salary of Customs Commissioner &c.. .. .. 104*i*
Dog-Fish Reduction Works at Clark's Harbour, N.S., Cost of maintenance, receipts, &c., years 1910, 1911, 1912. 67
Duties, Remission and refund of, under section 92, Audit Act.. 66
Dubisson, Arthur, *re* employment of, as Immigration Agent at Gravelburg, Sask.. .. .. 77*u*
Duchemin, H. P., Return *re* date of appointment, number of investigations held since, &c.. .. .. 93*f*
Duchemin, H. P., Return *re* exnenditures by I.C.Ry. in connection with inquiries held by.. .. .. 33*g*

Dismissals:—

Return *re* dismissal of Horace Rindress, Quarantine Medical Officer, North Sydney, N.S.. 44
Return *re* dismissal of A. T. Doucett, Postmaster and Collector of Customs at Salmon River, Digby Co., N.S.. .. .. 44*a*
Return *re* dismissal of Alex. Bourque, Storm Signal Agent at Bonaventure, Que.. .. .. 44*b*
Return *re* dismissal of Patk. Conway, Lightkeeper, White Head Island, N.S.. .. .. 44*c*
Return *re* dismissal of Capt. Wm. Smith, Coxswain, Lifeboat at Shelburne, Co., N.S.. .. .. 44*d*
Return *re* dismissal from Public Offices, Co. of Kings, N.S., since Oct. 11, 1911.. .. .. 44*e*
Return *re* dismissal of Jos. E. A. Landry, Lighthouse keeper, St. Omer, Que., Copy of charges against.. .. .. 44*f*
Return *re* dismissal of Colin McIsaac, Preventive Officer at Port Hood, N.S.. .. .. 44*g*

D

Return *re* dismissal of Mr. Pesha, Postmaster at Kent Bridge, Ont. 44*h*

Return *re* dismissal of John F. Reeves, Postmaster at Mulgrave, N.S. 44*i*

Return *re* dismissal of Havelock McLeod, Postmaster at Big Intervale, Inverness Co., N.S. 44*j*

Return *re* dismissal of S. Lapointe, Postmaster, St. Elol, Témiscouata Co., Que. 44*k*

Return *re* dismissal of Wm. Bow, Postmaster at Winchester Village, Dundas Co., Ont. 44*l*

Return *re* dismissal of Mrs. Ellen O'Neill, Postmistress at O'Neill's P.O., Westmorland Co., N.B. 44*m*

Return re dismissal of Alex. Labillois, Postmaster at Miguasha. 44*n*

Return *re* dismissal of Madame Z. Narcotte, Postmistress, Nouvelle West, Bonaventure Co., Que. 44*o*

Return *re* dismissal of Jos. Venault, Postmaster at Guay, Co. of Lévis, Que. 44*p*

Return *re* dismissal of Postmaster at Osage, Sask., and appointment of successor, &c. 44*q*

Return *re* dismissal of Geo. Taylor, Postmaster at Bickerton, N.S. 44*r*

Return *re* dismissal of Mlle Paulhus, Postmistress, Point St. Victoire, Que. 48*s*

Return *re* dismissal of Perker S. Hartt, Postmaster at South Manchester, N.S. 44*t*

Return *re* dismissal of Chas. L. Gass, Postmaster at Bayfield, N.S., also copy of evidence, &c. 44*u*

Return *re* dismissal of Madame Belzil, Postmistress at St. Octave, Co. of Rimouski, Que. 44*v*

Return *re* dismissal of John McDonnell, Postmaster at Essex, Inverness Co., N.S. 44*w*

Return *re* Jas. Bain, Postmaster of Ninga P.O., Ninga Manitoba. 44*x*

Return *re* dismissal of Wm. McKinnon, Postmaster at Erinville, Guysborough, N.S. 44*y*

Return *re* dismissal of J. N. Cloutier, Postmaster at St. Benoit Lake, Beauce Co., Que. 44*z*

Return *re* dismissal of Mrs. Weave, Postmistress at Coal Creek, Queen's Co., N.B. 44(2*a*)

Return *re* dismissal of Postmasters in Bonaventure Co., by present Government, &c. 44(2*b*)

Return *re* dismissal of Alex. Fraser, Postmaster at Fraser's Grant, Antigonish Co., N.S. 44(2*c*)

Return *re* dismissal of all public officers by present Government in the district of Portneuf, &c. 44(2*d*)

Return *re* dismissal of the Postmasters in Co. of Two Mountains, &c. 44(2*e*)

Return *re* dismissal of Thos. Chalmers McLean, Postmaster at Ivera, North Cape Breton and Victoria, N.S. 44(2*f*)

Return *re* dismissal of C. P. Blanchard, Posmaster at Truro, N.S. 44(2*g*)

D

Return *re* dismissal of Samuel Atwood, Atwood's Brook, Shelburne Co., N.S. 44(2*h*)

Return *re* dismissal of Postmasters in Co. of Berthier, since 21st September, 1911, &c. 44(2*i*)

Return *re* dismissal of Wilfrid Pellemarre, Postmaster at Hervey Junction, County of Portneuf 44(2*j*)

Return *re* dismissal of Rufus D. Corrigan, Postmaster at Sand Point, Guysborough Co., N.S. 44(2*k*)

Return *re* dismissal of Daniel Dunlop, Postmaster at New Campbellton, North Cape Breton, N.S. 44(2*l*)

Return *re* dismissal of Duncan Cameron, Postmaster, Craigmore, Inverness Co., N.S. 44(2*m*)

Return *re* dismissal of Angus Cameron, Postmaster at Fairlight, Sask. 44(2*n*)

Return *re* dismissal of M. Sauriol, Postmaster, Port Janvier, Co. of Terrebonne. 44(2*o*)

Return *re* dismissal of Donald Johnston, Postmaster, Leitche's Creek; changes made in names of Leitche's Creek, &c. 44(2*p*)

Return *re* dismissal of Jas. McLees, Postmaster at Bishop's Mills, Grenville Co., Ont., &c. 44(2*q*)

Return *re* dismissal of Mrs Sara C. Rankin, Postmistress at S. W. Ridge, Mabou, N.S. 44(2*r*)

Return *re* number of dismissals from public service in County of Cumberland, N.S., from June 23, 1896, to September 21, 1911, &c. 44(2*s*)

Return *re* dismissal of all employees in Co. of Three Rivers, and St. Maurice, since Oct. 15, 1911, to April, 1913. 44(2*t*)

Return *re* number of dismissals by present Govt. in constituency of Regina, up to Dec. 10, 1912. 44(2*u*)

Return *re* dismissal of all public officers by present Govt. in Co. of Kamouraska, names, duties, &c. 44(2*v*)

Return *re* dismissal of all public officers by present Govt. in Co. of Prince, P.E.I., up to Feb. 10, 1913, &c. 44(2*w*)

Return *re* dismissal of all public officers by present Govt. in Strathcona Riding, to Dec. 10, 1912. 44(2*x*)

Return *re* dismissal of all public officers by present Govt. in Saltcoats Riding, to Dec. 10, 1912. 44(2*y*)

Return *re* dismissal of all public officers by present Govt. in Co. of Champlain since Oct. 15, 1911, to April, 1913. 44(2*z*)

Return *re* dismissal of all public officers by present Govt. in Co. of Cumberland, N.S., since Oct. 11, 1911, to March 3, 1913. 44(3*a*)

Return *re* dismissal of all public officers by present Govt. in Co. of Westmorland, N.B., since Oct. 1911, to Feb. 3, 1913. 44(3*b*)

Return *re* dismissal of all public officers by present Govt. in Co. of Annapolis, N.S., since Oct., 1911, to Mar. 3, 1913. 44(3*c*)

D

Return *re* dismissal of all public officers by present Govt. in Co. of Nicolet, since Oct., 1911, to April 28, 1913.. .. .. 44(3*d*)
Return *re* dismissal of all public officers in constituency of Victoria, Alta., to 29th Jan., 1913, &c.. .. 44(3*e*)
Return *re* dismissal of all public officers by present Govt. in Co. of Shelburne and Queens, N.S.. .. 44(3*f*)
Return *re* number of Postmasters dismissed in County of Antigonish, N.S.. .. .. 44(3*g*)
Return *re* dismissal of Dr. Freeman O'Neill, Port Physician, Louisburg, C.B., N.S.. .. .. 44(3*h*)
Return *re* dismissal from public offices by present Govt. in County of Digby, N.S., since Oct. 11, 1911, to Mar. 3, 1913.. .. .. 44(3*i*)
Return *re* dismissals from public offices by present Govt. in Co. of Queens-Shelburne, N.S., since Oct. 11, 1911, to date.. .. .. 44(3*j*)
Return *re* dismissals from public offices by present Govt. in city of Quebec, Dept. of Rys. and Canals and others.. .. .. 44(3*k*)
Return *re* dismissals from public offices by present Govt. in Co. of L'Assomption, Que., &c. .. .. .. 44(3*l*)
Return *re* dismissals from public offices by present Govt. from each Dept., names, P.O. address, since Oct. 11, 1911.. .. .. 44(3*m*)
Return *re* dismissals from public offices by present Govt. in Co. of Digby, N.S., since Oct. 11, 1911, to Mar. 3, 1913.. .. .. 44(3*n*)
Return *re* dismissal of Phileas Habel, Lightkeeper, St. Louis de Lotbinère, Co. of Lotbinière, Que... 44(3*o*)
Return *re* dismissal of Fishery Overseer Migneault at Seven Islands, and appt. of Elzéar Levesque .. 44(3*p*)
Return *re* dismissals from public offices by present Govt. in Co. of Maskinongé since Oct. 11, 1911, to April 28, 1913.. .. .. 44(3*q*)
Return *re* dismissals from public offices by present Govt. in Co. of Kings, N.S., since Oct. 11, 1911, to Mar., 1913.. .. .. 44(3*r*)
Return *re* dismissals from public offices by present Govt. in Co. of Colchester, N.S., since Oct. 11, 1911, to Mar. 3, 1913.. .. .. .. 44(3*s*)
Return *re* dismissals from public offices by present Govt. in Co. of Hants, N.S., since Oct. 11, 1911, to Mar. 3, 1913.. .. .. 44(3*t*)
Return *re* dismissal of Miss Eugenie Dorion from office of P. O. Inspector, Quebec, &c.. .. .. 44(3*u*)
Return *re* dismissal of Jas. R. Laing, Postmaster, Liscombe, N.S., &c. 44(3*v*)
Return *re* dismissal of A. L. Deséve, Officer in charge of Fish Hatchery, Magog, Que., &c .... 44(3*w*)
Return *re* dismissal of Jas. T. Richardson, Sub-Collector of Customs, Humboldt, Sask.. .. .. 44(3*x*)
Return *re* dismissals from public offices in constituency of Regina, names, &c., to Dec. 10, 1912.. .. 44(3*y*)

D

Return *re* dismissal of Mr. Hicks from Customs Service, Bridgetown, N.S., &c.. .. .. 44(3*z*)
Return *re* dismissal of Ralph Harris, Sub-Collector of Customs at Pelee Island, Ont .. .. 44(4*a*)
Return *re* dismissal of Aylmer Orton, Customs Officer at Windsor, Ont. 44(4*b*)
Return *re* dismissal of Fredk. Forster, Sub-Collector of Customs, Kingsville, Ont.. .. .. 44(4*c*)
Return *re* dismissal of Andrew Darragh, Immigration Officer at Windsor, Ont., &c.. .. .. 44(4*d*)
Return *re* dismissal of John Halstead, Immigration Officer at Windsor, Ont., &c.. .. .. 44(4*e*)
Return *re* dismissal of Napoléon Daigle, Lightkeeper at Barre-à-Boulard, St. Louis de Lotbinière, Que.. .. .. 44(4*f*)
Return *re* dismissals from public offices by present Govt. in Co. of Cumberland, N.S., from June 23, 1896, to Sept., 1911.. .. .. .. 44(4*g*)
Return *re* dismissal of Jas. H. Smart, Postmaster at Kingsville, Ont., &c. 44(4*h*)
Return *re* dismissal of John A. Roy, Postmaster at Maitland, Co. of Hants, N.S.. .. .. 44(4*i*)
Return *re* dismissal of Thomas Nelson, Postmaster at Scotch Village, Co. of Hants, N.S.. .. .. 44(4*j*)
Return re dismissal of Albert McHeffey, Postmaster, Shubenacadie, N.S.. .. .. 44(4*k*)
Return *re* dismissal of C. Stewart, McPhee, Postmaster at Enfield, Hants Co., N.S.. .. .. 44(4*l*)
Return *re* dismissals from public offices by present Govt. in Westmorland Co., N.B., since Feb. 1, 1913, to Feb. 2, 1914.. .. .. .. 44(4*m*)
Return *re* dismissal of D. Dishaw, employee of Marine Shipyard at Prescott, Ont.. .. .. 44(4*n*)
Return *re* dismissal of A. Michael Russell, caretaker drill hall, Windsor N.S.. .. .. 44(4*o*)
Return *re* dismissal of Mr. A. Goyette, Postmaster at St. Valerien de Milton, Shefford, Que., &c. 44(4*p*)
Return relating to investigation *re* charges against P. D. Bourdage, Lightkeeper, Bonaventure Point, Que., &c.. .. .. 44(4*q*)
Return relating to investigation *re* charges against Louis Bujold, Lightkeeper, Carleton Pt., by W. S. Montgomery and others.. .. .. 44(4*r*)
Return *re* dismissal of Mr. Shinbine, Caretaker Immigration Hall, Edmonton, &c.. .. .. 44(4*s*)
Return *re* dismissal of Mr. Webster, Immigration Agent at Edmonton, &c.. .. .. 44(4*t*)
Return *re* dismissal of Jacob Mohr, Interpreter at Immigration Agency, Edmonton.. .. .. 44(4*u*)
Return *re* dismissal of P. Tompkins, Dominion Lands Agent at Girouard, &c., also name of successor.. .. .. 44(4*v*)

D

Return *re* dismissals of Inland Revenue Dept., Bonaventure Co., since Jan. 1, 1913, to Feb. 3, 1914, also appointments.. .. .. 44(4*w*)
Return *re* dismissal of Mr. Arthur Dupuis, Postmaster at Pontbriand, Megantic Co., &c.. .. .. 44(4*x*)
Return *re* dismissal of Jos. Serguis Archambault, Postmaster of Town of Terrebonne, also appt. of successor.. .. .. 44(4*y*)
Return *re* dismissal of Martin Lanigan, Postmaster, Sexton, Co. of Kent, N.B., minutes of evidence *re*.. .. .. 44(4*z*)
Return *re* dismissal of Felix Raymond, Postmaster, Ste. Scholastique Village, Que.. .. .. 44(5
Return *re* Sub-Lands Agency at Gravelbourg, Saskatchewan .. .. 44(5*b*)
Return *re* dismissal of all public officials by present Govt. in Co. of Kings, N.S., &c.. .. .. 44(5*c*)
Return *re* dismissal of Postmaster at Ainslie Green, Inverness Co., N.S., and appt. of successor.. .. 44(5*d*)
Return *re* appointment of a Postmaster at Upper Ohio, Shelburne Co., N.S., &c.. .. .. 44(5*e*)
Return *re* dismissal of Jos. H. Lefebvre, Postmaster, Howick Station, Chateauguay Co.. .. .. 44(5*f*)
Return *re* dismissal of Postmaster at Alexander, Inverness Co., and appt. of successor, &c.. .. .. 45(*g*)
Return *re* dismissal of N. H. McLeod, N. East Margaree, N.S., official of Geological Survey, &c. .. 44(5*h*)
Return *re* dismissal of M. Barry from Marine Dept. at Prescott, Ont.. .. .. 44(5*i*)
Return *re* dismissal of W. Granton, Marine Dept. at Prescott, Ont. .. 44(5*j*)
Return *re* dismissal of Postmaster at Fletwode, Sask., also changing of said P.O.. .. .. 44(5*k*)
Return *re* dismissal of all Postmasters and Postmistresses in the Co. of Westmorland, N.B., since Feb. 1, 1913, to Feb. 1, 1914, &c.. .. 44(5*l*)
Return *re* dismissal of Postmaster of St. Henri de Lauzon, County of Lévis, &c.. .. .. 44(5*m*)
Return *re* dismissal of Geo. Skates, Postmaster at Appin, Ont., &c.. 44(5*n*)
Return *re* dismissal of Geo. J. Ryan and Chas. Hamlin, Canadian Customs Service, Newport, Vermont, U.S.. .. .. 44(5*o*)
Return *re* dismissal of J. Shaver, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*p*)
Return *re* dismissal of R. Lunay, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*q*)
Return *re* dismissal of J. Slattery, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*r*)
Return *re* dismissal of J. Walsh, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*s*)
Return *re* dismissal of W. Gerts, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*t*)

D

Return *re* dismissal of D. Boivard, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*u*)
Return *re* dismissal of G. Scott, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*v*)
Return *re* dismissal of J. Offspring, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*w*)
Return *re* dismissal of J. Hayes, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*x*)
Return *re* dismissal of P. Bélanger, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*y*)
Return *re* dismissal of L. Place, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(5*z*)
Return *re* dismissal of C. Kavanagh, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*a*)
Return *re* dismissal of J. Roche, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*b*)
Return *re* dismissal of J. McInnis, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*c*
Return *re* dismissal of E. Scott, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*d*)
Return *re* dismissal of C. Wright, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*e*)
Return *re* dismissal of L. Lalonde, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*f*)
Return *re* dismissal of H. Birks, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*g*)
Return *re* dismissal of W. Jarvis, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*h*)
Return *re* dismissal of J. McDermott, employee of Marine Shipyard, Prescott, Ont.. .. .. 44(6*i*)
Return *re* dismissal of Geo. L Brown, Lightkeeper, Prescott Depot, Ont., &c.. .. .. 44(6*j*)
Return *re* dismissal of J. Lane, employee Marine Shipyard, Prescott, Ont.. .. .. 44(6*k*)
Return *re* dismissal of D. Perrin, employee Marine Shipyard, Prescott, Ont.. .. .. 44(6*l*)
Return *re* dismissal of J. A. Mundle, employee Marine Shipyard, Prescott, Ont.. .. .. 44(6*m*)
Return *re* dismissal of Postmaster of Parish of St. Lambert, County of Lévis, &c.. .. .. 44(6*n*)
Return *re* dismissal of Postmasters in Bonaventure Co., from Jan. 1, 1913, to Feb. 1, 1914, &c.. .. .. 44(6*o*)
Return *re* dismissal of Customs officials in Bonaventure Co., from Jan. 1, 1913, to Feb. 1, 1914, &c. 44(6*p*)
Return *re* dismissal of Postmasters in Albert Co., N.B., since Oct. 1, 1911, to Feb. 2, 1914.. .. .. .. 44(6*q*)
Return *re* dismissal of public officials by present Govt. in Queens, Shelburne, Oct. 11, 1911, to Mar., 1913.. .. .. 44(6*r*)

D

Return *re* dismissal of public officials by present Govt. in District of Kamouraska, &c.. .. .. 44(6s)

Return *re* dismissal of W. H. McKechnie, Dominion Lands Agent, Prince Albert, Sask., &c.. .. .. 77i

Return *re* names, salaries, &c., of persons removed from different Depts. since Oct. 10, 1911, &c... 104b

Return *re* dismissal of Postmaster, Parish Notre Dame de Charny, Co. of Lévis, Correspondence, &c., *re*.. .. .. 44(6t)

Return *re* dismissal of Chas. S. Mélanson, Postmaster of Corberrie, Digby Co., N.S.. .. .. 44(6u)

Return *re* dismissal of Gordon McDonald, Homestead Inspector, Grouard Land Agency, &c. .. .. 44(6v)

Return *re* dismissal of W. F. Slack, documents *re* suspension and reinstating of, &c.. .. .. 44(6w)

Return *re* dismissal of Wm. Brunelle, Lightkeeper at Point à Citrouille, Champlain Co., Que., &c., 44(6x)

Return *re* dismissal of Arthur Leveque, Lightkeeper at Grosse Isle, Que., Documents *re*, &c.. .. .. 44(6y)

Return *re* dismissal of L. Phillipe Carignan, Lightkeeper, Champlain, Co. of Champlain, &c.. .. 44(6z)

Return *re* dismissal of Dominique Levesque, Lightkeeper at Rivière Ouelle Wharf, Co. of Kamouraska, &c.. .. .. 44(7a)

Return *re* number of dismissals by Govt. in Co. of Shefford, since Oct. 1, 1911, to Feb. 2, 1914, &c. 44(7b)

Return *re* dismissal of all public officers by present Govt. in District of Portneuf, &c. .. .. 44(7c)

Return *re* dismissal of Alex. W. Finlayson, Lightkeeper, St. Esprit Island, Co. Richmond, N.S., &c.. 44(7d)

Return re dismissal of Lightkeeper of Cape Cove, County of Gaspé, investigation against, in 1911 .. 44(7e)

Return *re* dismissal of Dan. Cormier, officer in the Life Saving Station at Eastern Harbour, N.S. .. .. 44(f)

Return *re* dismissal of Ben. V. Willet, Lightkeeper at Point Duthie, Que., and appt. of successor .. 44(7g)

Return *re* dismissal of Postmasters in the Co. of Lévis since Sept., 1911, number reinstated who were dismissed by late Govt.. .. . 44(7h)

Return *re* dismissal of John A. McLellan, Lightkeeper at Fish Island, P.E.I.. .. .. 44(7i)

Return *re* dismissal of Thos. LeBlanc, Postmaster of Allard, Bonaventure Co., &c. .. .. 44(7j)

Return *re* dismissal of Wm. E. Ehler, Lightkeeper, Queensport, N.S., expenses *re* investigation, &c.. .. 44(7k)

Return *re* dismissal of Samuel Dickson, Postmaster at Scaforth, Ont., *re* investigation held, &c.. .. .. 44(7l)

Return *re* dismissal of Chas. McPherson, Postmaster, North Riverside, Guysborough Co., N.S., &c... 44(7m)

D

Return *re* dismissal of Christian L. Ehler, Postmaster at Queensport, N.S., appointment of successor, &c. 44(7n)

Return *re* dismissal of Christian L. Ehler, Postmaster at Queensport, &c.. .. .. 44(7o)

Return *re* dismissal of Jas. White, Postmaster at Sydney, B.C., *re* investigation held, &c.. .. .. 44(7p)

Return *re* dismissal of Postmaster at Mount St. Patrick, South Renfrew; change in location of Post Office in.. .. .. 44(7q)

Return *re* dismissal of Edwd. Dea, officer in charge of Lobster Hatchery, Port Daniel West, Que., &c.. 44(7r)

Return *re* dismissal of A. C. Cameron, Mail Contractor of Fairlight, Sask., correspondence *re*.. .. .. 44(7s)

Return *re* dismissal of Geo. F. Payne, Postmaster at Granby, Que., appt. of successor, &c. .. 44(7t)

Return *re* dismissal of Postmasters in Co. of Portneuf, names of, number of investigations, &c.. .. .. 44(7u)

Return *re* dismissal of Postmaster at Havre Boucher, N.S., correspondence *re*, and appointment of successor.. .. .. 44(7v)

Return *re* dismissal of Wm. Campbell, Lightkeeper, wharf at New Richmond, and appt. of successor.. .. .. 44(7w)

Return *re* number of dismissals of public employees in Co. of Westmorland, N.B., since Feb. 1, 1913, to Feb. 2, 1914.. .. .. 44(7x)

Return *re* number of dismissals from Dept. Marine and Fisheries from Dec. 5, 1912, to April 14, 1913 .. 44(7y)

Return *re* dismissal of J. R. Denison, Postmaster of Richmond, Que., and appt. of successor.. .. 44(7z)

Return *re* dismissal of Arthur B Caldwell, Asst. Inspector Weights and Measures, Dist. of Quebec.. 44(8a)

Return *re* dismissal of public officials in Co. of Annapolis, N.S., since Oct. 11, 1911, to March 3, 1913.. .. .. 44(8b)

Return *re* dismissal of public officials in Prov. of P.E.I. by Govt., since Oct. 10, 1911, number of, &c.. .. .. 44(8c)

Return *re* dismissal of Capt. J. Decoste, Mate and Craneman on dredge No. 6, during season of 1912.. .. .. 44(8d)

E

Estimates of sums required, for year ending March 31, 1915.. 3

Estimates, Supplementary, for year ending March 31, 1914.. .. .. 3½

Estimates, Supplementary, for year ending March 31, 1915 4

Elections, General, &c., Resumé of, for 1896, 1900, 1904, 1908, 1911, and By-elections between July 11, 1896, and January 1, 1914.. 18

Elections, By, &c., for House of Commons, for year 1913.. .. .. 18a

Elmira Branch Ry., P.E.I., Total cost of, &c.. 84

E

Employees of Depts. at Ottawa, and in all Provinces and Territories, inside and outside service, who have left their employment since Oct. 1, 1911, up to Jan. 10, 1912, names, &c. 104
" " " 104a
" " " .. 104b
" " " .. 104c
Exchequer Court of Canada, General Rules and Orders of, made on Sept. 24 and Dec. 13, 1913.. 64
Express Statistics of Canada, year ended June 30, 1913.. .. .. 20e
Expenditure to June 4, 1913, by present Govt., into alleged partizan conduct of officials, &c.. .. .. .. 93a
Experimental Farms, Report of Director and Officers of year ending Mar. 31, 1913.. 16
Experimental Farm at Ste. Anne de la Pocatière, Number of employees at, in years 1912, 1913, &c.. 221
Experimental Farm in Prov. of Quebec, *re* purchase of horses, cattle, &c., during 1913, expenses, &c.. .. 297
External Affairs, Report of.. .. .. .. 29e
Edmonton Power Co., *re* lease of power on Saskatchewan River, at Rocky Rapids, Alberta, &c.. .. .. 80d

F

Flour and Grain, Quantities of, shipped from Fort William to Port Arthur by vessel, 1912, &c.. 46
Farm labourers and servants respectively, placed by Govt. Agents in 1912, 1913; where placed, &c. 182
Falmouth, Township Dyke, Hants Co., Expenditures, pay-lists, &c., on.. 232l
Fair, Mrs. Marguerite, Postmistress of Black Cape, Que., Copy of charges against, &c 207
Fairen, Frank, Evidence taken before Commissioner to inquire into charges against, of partisanship.. 211
Falardeau, A. O., and Falardeau, C. N., Document *re* withdrawal of appeal in case of, in Supreme Court. 238
Farmers Bank, Correspondence *re* appointing Sir Wm. Meredith, Commissioner; letters *re* relief of shareholders, &c.. 272
Ferry Service, Steam, between New Brunswick, Nova Scotia and P. E. Island, all correspondence appertaining to the proposed, for all seasons of the year.. 121
Ferry Service, Car, between Mainland and P. E. Island, all documents, &c., *re*.. .. .. 121a
Fenian Raid Volunteer Bounty, Report of Board of Inquiry *re* claims for Bounty in Province of Nova Scotia. 188
Fenian Raid Volunteer Bounty, List of applicants in N.S. whose claims are approved list of, in N.S. not yet considered, &c.. .. .. 188a
Ferguson, John M., Correspondence *re* seizure of 11 horses belonging to, &c. 216
Fisher, Ward, of Shelburne, N.S., Inspector, *re* amounts paid to, for salary, expenses, &c., 1912-1913 150

F

Fishery Hatchery at Port Daniel West, Report of operations at, for year 1913.. 151
Fishing Pond at Margaree, Correspondence *re* men appointed at, &c. 164
Fish exported from Canada to United States, months of Oct., Nov. and Dec., 1913, and Jan., 1914, also 1912, 1913.. 186
Fish, Transportation of, from Maritime Provinces to U.S., documents received by Dept. since Jan. 1, 1914, 264
Forestry Association, Canadian, Documents, *re*.. 29
Fraser, Jos., *re* purchase of lands from, in connection with works at Cariboo Island, Pictou Co. 248
Friar's Head Boat Harbour, *re* expenditure of money at, by Simon P. Doucet, in 1912-13, and 1913-14 .. 232(2b)

G

Geographic Board, Report of.. .. .. 25d
Gold River, Lunenburg Co., N.S., Correspondence *re* tenders, contracts, &c., for wharf at.. 167
Governor General's Warrants issued since last session of Parliament on acct. 1913-14.. 50
Government Public Buildings at Lunenburg, N.S., *re* supply of coal for, &c. 169
Government of Canada, showing cash on deposit to credit of, in last day of each month between April 1, 1913, and Dec. 31, 1913.. 180
Government of Canada Loans placed by on London market in years 1912, 1913: date, copy of prospectus, price, &c.. 181
Grazing Leases, Regulations *re*, of vacant Dominion Lands, &c.. 149
Gravelburg, Immigration Hall at, documents *re*, since Jan., 1912.. .. .. 232r
Grand Trunk Pacific Railway Co.:—
Copy of protests of, against changes in grades from Winnipeg eastward, terminals at Quebec, &c.. 134
Showing who were from incorporation, and who are the officers and directors of, amt. of capital stock, &c.. 187
Estimates of cost *re* construction of Mountain Section of, &c.. 293
Grain Commission, Copy of rules, regulations, &c., *re* hauling of grain, made by Commission to March 2, 1914.. 241
Guysborough Co., N.S., *re* statement of salary and expenses of Commissioner Duchemin *re* investigations in.. .. .. 93d

H

Harbour Commissioners of Montreal, Documents *re* proposed advances to, for 1914, 1915, 1916, 1917.. 157
Harbour Commissioners of Quebec, Memo. of proposed improvements for 1914 out of advances to, &c.. 158
Harbour Commissioners of Quebec, *re* construction by them of line of Ry. to connect Trans. Ry. with Union Station at the Palais.. 178

H

Halifax Ocean Terminals, Names of owners from whom land has been expropriated for.. 172
Halifax Ocean Terminals, construction of Ry. from Bedford Basin to Halifax Harbour, in connection with Terminals.. .. .. 172a
Hantsport, N.S., *re* erection of public building at.. .. .. 232(2j)
Herald Publishing Co. of Halifax, *re* amounts paid by Govt. to, since Oct. 11, 1911.. .. .. 81e
Hudson Bay Railway, *re* provisions, supplies forwarded to Port Nelson during 1913 by Govt. connection with Terminals at.. 201
Hydrographic Survey, 1911-1912... .. 25f

I

Inland Revenue, Reports, Returns and Statistics for year ended March 31, 1913:—
Part I—Excise.. 12
" II—Inspection of Weights and Measures.. 13
" III—Adulteration of Food.. 14
Indian Reserve at Sydney, N.S., *re* sale and transfer of, and removal of Indians therefrom.. .. .. 198a
Indian Titles, Report *re* presented to Superintendent General Indian Affairs, Aug. 20, 1909.. 47
Immigrants, Documents *re* mental, moral and physical inspection of all entering Canada.. 228
Internal Economy Commission, Report of, for 1912-1913.. 109
Interprovincial Conference, Copy of proceedings and resolutions adopted at last.. 119
Interprovincial Conference, Minutes of proceedings in Conference of Representatives of.. .. .. 119a
International Convention for safety of human life at sea, Copy of 129
Imperial Naturalization, Correspondence between Imperial Govt. and Govt. of Canada.. 111
Imperial Naturalization, Documents *re* passing of an Act in Great Britain and Dominions providing for 111a
Indian Affairs, Report of 27
Inspectors of Agents, Reports made by, *re* placing farm labourers, domestic servants, &c., in years 1912-13.. 290
Industrial Disputes of, 1913, between operators and employees in Coal Mines on Vancouver Island, also before or since 1913.. .. .. 147b
International Conference on safety of life at Sea, O.C. appointing representatives of Canada on, &c. 129a
Industrial Disputes of 1913, between operators and employees in Coal Mines on Vancouver Island, also before or since 1913.. 147
Irish, Fred. R., Postmaster at Afton, N.S., Correspondence *re* charges against.. .. .. 78a
International Purity Congress, Report of Delegates appt. by Govt. of Canada to attend in November, 1913.. 281

I

Intercolonial Railway:—
Return *re* amounts of receipts and expenditures on, during months of April, May and June, 1913, also same *re* corresponding months of 1912; also working expenses, &c., for same periods.. 126
Total revenue of, during fiscal year 1912-1913, revenue east and west of Campbellton, N.B.. .. .. .. 126a
Names of persons from whom land has been expropriated, in connection with Dartmouth and Dean Settlement branch of.. 128
Documents *re* claim for damages from fire in Village of Hopewell, Pictou Co., N.S.. .. .. 85c
Electrical Branch at Moncton, conduct of John W. Gaskin and others, cost of inquiry into, &c.. 93i
Documents *re* loss of horse killed on Sept. 10, 1913, property of John Roy, of Amqui.. 152
Re increase of freight on live stock carried over; tariff of May 1, 1913, compared tariff April, 1909. 153
Agreement, Copy of, between Canadian Govt. Rys. and C.P.Ry. Co. *re* freight and passengers between Halifax and St. John over I.C.Ry., making Halifax terminal port, &c. 155
Re any arrangement between, and C.P.Ry. in 1913, *re* hauling C.P. freight and passenger transit between St. John and Halifax 173
Re local minimum rate of freight, small parcels on, prior to Oct. 10, 1911, also present rate on same to Feb. 12, 1914.. 189
Re papers, plans, &c., *re* shortening of distance between Pictou and Port Mulgrave and bridge connection.. 197
Re purchase of quantity of coal for, in United States within past few months.. 199
Re time when I.C.Ry. called last for tenders for coal supply, also P.E.I. Ry.; number received, &c. 199a
Re freight rates on flour, hay, oats, lumber, &c., between Bathurst, N.B., and Nepisiguit Junction, and other places, &c.. 200
Re purchase of property in Moncton owned by late P. S. Archibald, now occupied by General Supt. .. 202
Supplementary *re* property in Moncton owned by late P. S. Archibald, now occupied by General Supt. .. 202a
Freight rates under old tariff on fresh, dried and cured fish, molasses, &c., from Gloucester Jct. and Bathurst to St. John.. 203
Copy of all documents, &c., *re* proposed diversion of, from Linwood Station, through Linwood, Cape Jack, &c.. .. .. 117d
Names of contractors, &c., for double-tracking, from Chaudière Curve to St. Romuald, Que., from Nelson to D. Junction, N.B.. .. 117e
Re elimination of present grades, replacing light bridges with heavier, and all reports thereon by F. P. Gutelius.. .. .. 117f

I

Re total earnings on Division 3, in connection with passenger traffic, years 1910, 1911, 1912, 1913.. .. 126*b*
Re purchase of property in Moncton, N.B., formerly owned by late P. S. Archibald, &c.. .. .. 202*b*
Re retirement of Amasa E. Killam, an official of.. 229
Number of engineers employed at Moncton, and names of; number of formerly in employ of C.P.R., &c.. 235
Rules, regulations *re* employees on I.C.R. and P.E.I.Ry.. 242
All documents *re* refusal of Dept. to permit employees of Ry. to attend Militia Camp last year.. 270
Bringing of, to ballast ground at Sydney, N.S., wharf at Sydney Mines, &c.. 271
Number of passengers, tons of freight, total earnings, number of cars, &c., carried by C.P.Ry. over I.C.Ry. under agreement between said Rys., from Nov. 13, 1913, to March 31, 1914, &c.. 283
Showing number of cars purchased in past six months, quantity, price, &c.. .. .. 199*b*
Ice-breaker, Documents, &c., *re* construction of, by Canadian Vickers Co., of Montreal.. 301

Immigration:—
Reports *re*, made by C. F. McKinnon, F. A. McEchen, John A. McDougall, J. M. McDonald, Wm. Walkins, S. P. Fream and J. J. Walker, Special Agents, from Nova Scotia.. 244
Names, duties, &c., of officials in both inside and outside services of, in 1911 and 1913.. 42

J

Jackson, Mr. J. S., Correspondence, &c., *re* appt. of, Supt. of Govt. Shipyards at St. Joseph de Sorel. 69
Judges, Number of, retired since 1880, names, salaries, reasons for, &c... 284
Justice, Dept. of, Names of lawyers representing, in Dist. of Quebec since Sept. 21, 1911, &c.. 237
Justice, Report of Minister of, for year ended March 31, 1913.. 34

K

Karluk, Documents containing all information *re* charter, outfit, instructions, &c., of the stmr.. .. 191
Kelly, Wm. J., all documents *re* imprisonment and proposed liberation of, &c.. 302
Kingsport Pier, Kings Co., N.S., *re* amount of money spent on, during year 1913.. .. .. 231(2*c*)
Kitsilano Indian Reserve, *re* purchase of, by Govt. from Province of British Columbia, &c.. 219
Kraut Point Wharf, Lunenburg Co., N.S., *re* construction of, &c.. .. 231(2*d*)

L

Lachine Canal, *re* cancellation of leases of water lots by Govt., dates of, names of lessees, &c.. .. .. .. 80*a*
Lachine Canal, *re* cancellation of leases of water lots by Govt., length of time said leases were in force, &c.. .. .. 80*c*
Labour, Report of Department of.. .. 36
Land, Purchases of, made by Dominion of Canada since Confederation, &c.. 90
Land, Purchases of, made by Dominion of Canada since supplementary return.. .. .. 90*a*
Loans, Dominion, showing rates of interest paid on all, from 1890 to 1914. 225
Long Sault Development Co., *re* application of, to dam St. Lawrence River, &c.. 79
Long Sault Development Co., Correspondence *re* application made by, &c.. .. .. 79*a*
Lobster Fishery Regulations, New, by O. in C. of Mar. 25, 1914, in lieu of those of Sept. 30, 1910.. 234
Long Beach, St. Marys, Digby Co., N.S., Correspondence, &c., *re* purchase of property for Lobster Pond, at.. 95
Lévis Co., Fees and disbursements paid to witnesses in, summoned by Commissioners in, &c.. 93
Lévis, Quarantine Station at, contracts, &c., *re* purchase by Govt., July 29, 1913.. 265
Leroux, Pacifique, *re* application for damages sustained by removal of bridges on Soulanges Canal.. 120
Lingan Beach, South Cape Breton, N.S., *re* work done on, under H. D. McLean.. 166
Liquor, Relating to, brought from outside of Canada into Territories by special permission, &c.. 105
Library of Parliament, Report of Joint Committee on.. 33
Lighthouse at Red Cape, Margaree Harbour, N.S., Correspondence *re*... 232*g*
Lingan Bar, N.S., Names of all employees on, wages, &c. 232*k*
Life-saving station at Cheticamp, N.S., documents, pay-rolls *re*, &c.. 232*m*
Lighthouse at Grand Anse, Gloucester Co., N.B., *re* tenders received for .. 232*x*
Live Stock, *re* purchase of, by Howard Corning, of Yarmouth, N.S., in the Maritime Provinces, &c.. 295

M

Magdalen Islands, Documents *re* latest changes in Lobster Fishing Regulations at, &c.. 205
Manitoba Water-powers... .. .. 25*e*
Marine and Fisheries:—
Report of Dept of, year 1912-1913 (Marine).. 21
Report of Dept of, year 1912-1913 (Fisheries) 22
Supplement to Forty-fifth Report of Dept. of (Steamboat Inspection)... 23
Margaree Harbour, N.S., *re* repairs to pier at, &c.. .. .. 231*x*

M

Margaree, N.S., Correspondence *re* supplying of coal to Lobster Hatchery at, years 1910-11, 1911-12, 1912-13, 1913-14.. 206

Margaree, N.S., Correspondence *re* Sheer Dams on Margaree River, 1911-12, 1912-13.. .. .. 232(2*v*)

Meridian, Demarcation of, 141st degree of West Longitude, Joint Report Commissioners, &c.. 106

Metapedia Road Cos. of Rimouski and Bonaventure, Documents *re* repairing of.. .. .. 232*o*

Medical Inspection of Immigrants at port of entry in Canada.. 98

Masinasin, Province of Alberta, documents, *re* location of P.O. in,.. 72

Miscellaneous Unforeseen Expenses, from April 1, 1913, to January 14, 1914, &c.. 54

Militia :—

Copies of General Orders promulgated to, period from Nov. 18, 1912, to Nov. 25, 1913.. 59

Names, addresses, rank or occupation of persons accompanying Minister of, to Old Country and Europe in 1913.. 143

Re transfer of lands by, to Harbour Commissioners of Montreal, &c.. 239

Total amount paid for pensions by Dept. of, for year ending March 31, 1913, &c.. 257

Correspondence between Dept. of, and Messrs. Macdonald and Montpetit *re* organization of 33rd Hussars.. 258

Correspondence *re* land in Farnham, Que., for Military Camp ground.. 259

Militia, Sydney, N.S., Documents *re* transportation of, over I.C.Ry. in year 1912.. 97

Militia Council, Report of 35

Moosejaw, City of, *re* purchase of lots 1 and 2, Block 125, Plan 96, in, for warehouse, by Government.. .. .. 232(2*u*)

Montagnais Band of Indians, *re* advances made to, through Agency of Seven Islands, Que.. 287

Mira, Co. of Cape Breton, *re* petitions, &c., for subsidies for wharfs, &c., at. 96

Moravian Indians of the Thames, and Regulations of the Abenakis Indians of St. Francis, approved of by Govt., &c., on March 27, 1913, and April 21, 1913.. 63

"Montfort," Stmr., Report *re* grounding of April 28, 1914 278

Municipalities of Pictou, Guysborough and St. Mary's, Claim for refund of monies, &c.. 85

Mails, *re* contract for carrying between Sherbrooke, Guysborough Co., N.S., and Moser's River, Halifax Co., N.S. 70

Mail Contract between Scotsburn Station and West Branch, River John, Pictou Co., N.S., year 1912.. .. .. 70*a*

Mail Contract between Scotsburn Station and West Branch, River John, Pictou Co., N.S., since Oct. 1, 1911. 70*b*

Mail Contract, each one awarded, names and figures of tenderer, since Oct. 15, 1911, &c.. .. .. 70*c*

M

Mail Carriers, showing contracts cancelled or renewed by present Govt., in Co. of Two Mountains.. .. .. .. 70*d*

Mail Contracts made between P. O. Dept. and party or parties, and cancelled before maturity, from Oct. 15, 1911, to Nov. 15, 1912.. .. .. 70*e*

Mail Contract between Back Shore and Pictou, Co. of Pictou, N.S., since death of late contractor, D. G. McKay, in 1912.. .. .. 70*f*

Mail Contract between P. O. Dept. and N. LeBlanc, for carrying of, between Carleton Centre and Carleton, &c.. .. .. 70*g*

Mail Contract, *re* from Noël to Walton, Hants Co., N.S., during 1913.. 70*h*

Mails, Correspondence *re* carrying of, between Warkworth and Colborne, County of Northumberland.. .. .. 70*i*

Mails, Correspondence *re* carrying of, between St. François Xavier de Brompton and Windsor Mills, Que. 70*j*

Mail Contracts cancelled in Nova Scotia since Oct. 10, 1911, names of contractors, &c.. .. .. 70*k*

Mail Contracts cancelled in Co. of Pictou, N.S., since Oct. 1, 1911, names of contractors, &c.. .. .. 70*l*

Mail Contracts, Documents *re*, between Tatamagouche and Brulé Shore, Colchester, N.S., during 1913.. .. 70*m*

Mail Contracts and tenders received for carrying of, between Antigonish and Livingstone Cove, N.S.. .. .. 70*n*

Mails, Correspondence on file *re* service of, and tenders received, between Antigonish and Livingstone Cove, N.S.. .. .. 70*o*

Mails, Correspondence, &c., *re* service between Bridgetown, Port Lorne and Hampton, Parker's Cove, Annapolis Cove, N.S.. .. .. 70*p*

Mails, Correspondence, &c., *re* contracts for carrying of, between Antigonish and Livingstone Cove, N.S., &c.. .. .. 70*q*

Mails, names, amounts, to whom given of all tenders, in 1913, for mail routes in Co. of Shelburne, N.S., &c. 70*r*

Mails, Documents *re* contracts of, between Bridgetown and Port Lorne, Hampton and Parker's Cove, 1912.. 70*s*

Mails, Copy of Contract for carrying of, between North Lochaber and Collegeville, for 1913.. .. .. 70*t*

Mails, *re* tenders received for carrying of, between Merigonish and Maligant Cove.. .. .. 70*u*

Mails, number of Contracts cancelled in County of Inverness since Sept. 1, 1911, to Mar. 19, 1914.. .. .. .. 70*v*

Mails, Documents *re* renewal of contract with Geo. A. Stewart for carrying, between N. Lochaber and West Lochaber.. .. .. 70w

Mails, Documents *re* increased mail subsidy agreed upon by Postmaster General and various Ry. Companies. 70*x*

Mails, Names of 82 tenderers for carrying of, between Baie St. Paul and Murray Bay, Co. of Charlevoix .. 70*y*

Mail Contract between Pictou Post Office and Ry. Station, between Dept. and Peter Foley.. .. .. 70*z*

M

Mail Contract awarded to Christophe Leveque of St. Eleuthère, for carriage of, between St. Eleuthère and Sully.. .. .. 70(2a)
Mail lock patent, No. 151043, correspondence, application, &c., for.. .. 74b
Rural Mail service in Parish of Ste. Marguerite de Blairfindie, Co. of St. Johns and Iberville.. .. .. 141c
Rural Mail service in Co. of Quebec, what Parishes of said County, &c.. 141d
Rural Mail route from New Glasgow, through Mount William, Granton and Ambercromble, N.S.. .. .. .. 141e
Rural Mail service in Parish of St. Théodore d'Acton, Que.. .. .. .. 141f
Mail carriage between Canadian and European Ports, Agreement between Govt. and Stmr. Co.'s *re*.. 282
Mail carriage from Port Hood to S. West Port Hood, &c.. .. .. 70(2c)
Mail Contracts cancelled in Counties of Westmorland, Albert, King's, and Kent, N.B., since Oct. 9, 1911.. .. 70(2d)
Rural Mail Routes in Pictou Co., N.S., *re* establishment of, also number of P.O. closed.. .. .. 141g
Melville, Sask., *re* applications to Govt. for Post Office Building at.. 292
Montreal, *re* buildings, offices, &c., occupied by Govt., rented or otherwise. 291

Mc

McDougall, H. F., of Grand Narrows, N.S., Claim of, against the I.C.Ry. 85a
McGillis, Jos., *re* suspension of, from Dept. of Customs, Ottawa.. 220

N

Newspapers in Canada. List of *re* advertisements in, by Govt., or Minister, Officer, or Dept., between Oct. 10, 1911, and April 28, 1913.. 81
Newspapers in Canada, List of *re* advertisements in, by Govt., Oct. 10, 1906, ot Oct. 10, 1907, up to Oct. 10, 1911.. .. .. 81a
Newspapers in Canada, List of *re* advertisements in, by Govt., between Oct. 10, 1906, and Oct. 10, 1907, and years up to 1911.. .. .. 81b
Newspapers in Canada, List of *re* advertisements in, by Govt., between Oct. 10, 1911, and April 28, 1913, amount paid.. .. .. 81c
Newspapers in Canada, List of *re* advertisements in, by Govt., between Oct. 10, 1906, and 1907, and years up to 1911.. .. .. 81d
Newspapers in Nova Scotia, Moneys paid to, during years 1912, 1913, and nature of service.. .. .. 81f
Newspapers in Canada, List of advertisements in, by Govt., between Oct. 10, 1911, and April 28, 1913.. 81g
New London Branch of P.E.I. Railway, *re* copy of contracts, tenders, in connection with proposed.. 179

N

New Carlisle, Bonaventure Co., *re* nonerection of public buildings in, &c. 232j
Navy, Royal Canadian, Pensions or Gratuities to Officers of, &c., Copy of Order in Council *re*.. 48
Navy, Royal Canadian, Documents, &c., *re* death and burial at Montreal of Jos. LeBlanc, sailor on D.G.S. *Canada*.. 144
Naval Affairs, Correspondence respecting requests that vessels belonging to Navy be present at regattas or celebrations in 1912-1913.. 227
Naval Service, Report of Dept. of, for year 1913.. 38
Niobe, Cruiser, Number of men on duty on, &c.. 41
Natural Resources, certain portions of King's Dominions, Interim Report of Royal Commission on.. 135
National Drop Forge Co., Ltd., showing names of promoters, powers held by, given by letters patent.. 193
National Battlefields Commission, Receipts and Expenditures of, to March 31, 1914.. 268
Northeast ¼ 22-11-5-W. 3 M., Copy of all papers in connection with.. .. 110h
Northeast ¼ 22-11-5-W. 3 M., Supplementary papers in connection with. 110j
Northwest ¼ Section 20-4, Range 16, West of 2nd Meridian.. .. .. .. 110l
North ½ 1-3-16-W-2-M., Copy of all papers in possession of Dept. *re*.. 110m
North Cape Breton and Victoria, South Cape Breton, Antigonish and Inverness, Names of witnesses in connection with investigations held by H. P. Duchemin in Counties of &c. 93b
North Cape Breton and Victoria, South Cape Breton, Antigonish and Inverness, Names of witnesses in connection with investigations held by H. P. Duchemin in Counties of, &c., Supplementary *re*.. .. .. .. 93e
North Cape Breton and Victoria, South Cape Breton, Antigonish and Inverness, Names of witnesses in connection with investigations held by H. P. Duchemin in Counties of, &c., Supplementary *re*.. .. .. .. 93h
North Cape Breton and Victoria, Ry. extension into, Breakwaters, Wharfs, opening of Harbours in, &c.. 271
Northumberland, Dredge, Number of men employed on, at Pictou, in Jan., Feb. and March, 1913, &c.. 233
Nova Scotia, New Brunswick and P. E. Island, Memoranda *re* claims to representation, &c.. .. .. 118a

O

Ontario Equipment Co., *re* Order of the House for production of sample of patent lock and key sold by, to P. O. Dept.. 74
Orders in Council, Copies of all, required by House under Resolution passed on February 20, 1882, since date of last Return under Resolution.. .. .. 107a

O

Orders in Council, Return *re* those published in *Canada Gazette* between Oct. 1, 1912, and Nov. 30, 1913, in accordance with Dominion Lands Survey Act, Sec. 5, Chap. 21, 7-8 Edward VII.. .. .. 110*a*

Orders in Council, Return *re* those published in *Canada Gazette* between Oct., 1912, and Nov. 30, 1913, in accordance with Sec. 77 of Dominion Act, Chap. 20, Statutes of Canada, 1908.. .. .. 110*b*

Orders in Council under a Resolution passed on Feb. 20, 1882 since the date of last Return and Resolution. 110*d*

Order in Council, Copy of, No. P.C. 976 *re* Regulations governing the entry of Naval Cadets.. 266

Order in Council, dated May 18, 1914, *re* the organization of a Naval Volunteer Force.. .. .. 266*a*

Ottawa Improvement Commission, Receipts and Expenditures of, to March 31, 1913.. 53

Ottawa City, Commission appointed for beautifying of, and vicinity, correspondence, &c., *re*.. .. .. 91*d*

Ottawa City, Correspondence between and Govt. *re* pure water supply for city and Govt. buildings.. 175

Ouellette, Arsène, *re* death of, at Trois Pistoles, I.C.Ry., &c.. 88

P

Public Accounts of Canada for year ended March 31, 1913... 2

Public Works, Report of Minister of, year ended March 31, 1913 (2 Vols.) 19

Public Health Service, Several Branches of: P. S. engaged in.. .. 99

Public Printing and Stationery, Total number of employees in, on Feb. 1, 1914, increased wages, 1913.. .. .. 104*d*

Public Land of Dominion, Number of acres of, given to Ry. Cos. by Govt., from 1878 to March, 1914, &c.. .. 275

Patrol Boat *Davis* and Lobster Hatchery, Charges incurred by, season of 1912.. 40

Parcel Boxes *re* Rural Boxes, Contracts for, &c.. 224

Parcel Post Service, Regulations relating to.. 108

Petroleum and Natural Gas rights, Disposal of, in Manitoba, Saskatchewan, Alberta, N. W. Territories, Yukon, &c.. 148

Penitentiaries, Report of Royal Commission on, Evidence taken, &c.. .. 252

Public Printing and Stationery, Report of 1913.. 32

Private Secretaries of Members of Liberal Govt., names, salaries, grades, on Oct. 11, 1911.. 139

Prince Edward Island, Memo. of special claim of, *re* representation in House of Commons.. 118

Prince Edward Island, Nova Scotia and New Brunswick, Memo. *re* claims of.. .. .. 118*a*

P

Provident Fund Board of the I.C.Ry. and P.E.I.Ry's employees, Return *re* proceedings of, from Jan. 1, 1912, to Feb. 2, 1914.. .. .. 125*a*

Pure Bred Animals, *re* names and addresses of persons with whom pure bred animals have been placed.. .. 294

Pure Bred Stallions or Bulls, Number of, purchased by Govt. for settlers in Man., Sask., and Alta., since Jan. 1, 1912.. 296

Post Offices:—

Masinasin P.O., Province of Alberta, *re* change in location, &c.. 72

Moulin Basinet P.O., St. Jean de Matha, Co. of Joliette, *re* closing of.. 73

Post Office Dept., regarding return for production of one sample of patented lock and key, &c.. 74

Post Office Dept., Correspondence between, and Alleyn Taschereau, avocat, *re* locks for mail bags .. 74*a*

Post Office Dept., Correspondence between, and Messrs. A. de Macdonald, Elzéar Montpetit and others. 75

Documents *re* changes in Postmastership of Port Daniel Centre, Avignon, New Richmond, Black Cape, Que., &c.. .. .. 75*a*

Documents *re* removal of the Post Office from store of Alex. Robertson, Red Point, P.E.I, &c.. .. 75*b*

Documents *re* complaints against John A. Campbell, Postmaster, New Richmond, Que., &c.. .. .. 75*c*

Correspondence between P.O. Dept., P.O. Inspector, St. John, N.B., and Postmaster at Kouchibougac, N.B., *re* sale of stamps, &c.. .. 76

Re new Post Offices made in Co. of L'Islet, names of Postmasters, revenues and expenses, &c.. 142

Appt. of Caretakers of P.O. at Rigaud, Que., &c.. .. .. 77*m*

Number of persons appointed to Inside Service of, by present Govt., names, salaries, &c.. .. .. 104*f*

Documents *re* opening of Post Office, named Giasson, Parish of St. Aubert, Co. of L'Islet.. .. .. 142*a*

Building in Saskatoon, *re* purchase of a site for.. .. .. 232*h*

Building in Halifax, Purchase of site for, on Gottingen Street.. .. 232*u*

Post Office at Canning, N.S., *re* purchase of site for.. .. .. 232*w*

Post Office in Village of Eganville, Correspondence *re* location and erection of.. .. .. 232*z*

Post Office in Village of Eganville, Supplementary.. .. .. 232(2*f*)

Post Office in Village of Eganville, *re* further supplementary, &c. .. 232(2*q*)

Postmaster General, Report of, for year ended March 31, 1913.. 24

Pointe Cascades, *re* tearing down of houses and dependencies erected on Govt. grounds at, the property of L. A. Sauvé.. 176

Population of Canada, Provinces and Territories, years 1871, 1881, 1891, 1901 and 1911, &c.. 133

P

Potatoes, Quantities and values of, imported monthly during years 1911, 1912, 1913; countries from which imported.. 217

Potatoes, Quantities and values exported monthly from Provinces, from Sept. 1, 1911, to Jan. 1, 1914, &c. 217*a*

Pictou Bank, Documents *re* incorporation and licensing of, also *re* winding up of business of, &c.. .. .. .. 243*b*

Plaunte, Arthur, Copy of O.C. appointing Commissioner *re* claims Atlantic Lake Superior Ry., &c.. 279

Plaunte, Arthur, Supplementary Return relating to, appointment of, &c. 279*a*

Privy Council, Judicial Committee of, Documents generally respecting proposed changes of.. 245

Public Works:—
- Return *re* amount of expenditure in Counties of Rimouski and Gaspé since Oct. 11, 1911, &c.. 232
- Return *re* amount of expenditure in Antigonish Co. since Oct. 11, 1911, &c.. .. .. 232*a*
- Return *re* documents concerning proposed building and purchase of site for, at Bear River, N.S.. 232*b*
- Return *re* expenditure on Mabou Harbour, in years 1911-12, 1912-13.. .. .. 232*c*
- Return *re* specifications, tenders, &c., connected with proposed dry-dock at Lauzon, Que.. .. .. .. 232*d*
- Public Building at Gravelburg, all documents in connection with, since Jan. 1, 1912.. .. .. 232(2*c*)
- Public Building at Brantford, *re* all specifications and tenders pertaining to.. .. .. 232(2*d*)
- Public Works in Richmond Co., N.S., all documents received from J. A. Gillies *re*.. .. .. 232(2*e*)
- Post Office at Eganville, Renfrew Co., *re* location and erection of.. 232*f*
- Public Works in Co. of Bonaventure since Oct. 10, 1911, to Feb. 2, 1914.. .. .. 232*g*

Q

Quebec Oriental Ry. and Atlantic, Quebec and Western Ry., Correspondence, *re* acquisition of, by Govt. as branch lines of I.C.Ry., &c.. .. 117*a*

Quebec Harbour Commission, *re* construction of a line of Ry. to connect Trans. Ry. with Union Station at the Palais.. 178

Quebec Harbour Commissioners, Board of, *re* purchase of stone quarry by, at St. Nicholas, Que.. 263

R

Railway Statistics of Canada, year ended June 30, 1913.. .. .. 20*b*

Railway Commissioners, Board of, Report, year ending March 31, 1913. 20*c*

Railway Commissioners, Board of, appeals from ruling, decisions, findings, &c., and action of P.C.. 83

R

Railway Commissioners, Board of, Copy of all decisions of, made on or after Oct. 10, 1911, *re* appeals from, &c.. 124

Railway Belt in B.C., Sale by Govt. of following lands in: Townships 23-24, R. 18; T. 23-24, R. 19; T. 24-25, R. 20, &c.. .. .. 110*k*

Rainy River Navigation Co., Claim of, against Govt. *re* operation of boats, season of 1911, &c.. 68

Radio-Telegraphy, Copy of Regulations governing, under Radio-Telegraph Act, 1913.. .. .. 300*a*

Radio-Telegraphy, Copy of Order in Council, No. P.C. 1386, *re* Regulations governing, &c.. 300

Restigouche River *re* projected Railway or Highway bridge over, at Campbellton, N.B., and Quebec.. .. 103

Rideau Canal, *re* permits to Clubs to erect boat houses on, between Laurier Ave., Bridge and Hartwell's Locks.. .. .. 80*b*

Rifle Range, near Souris, P.E.I., all documents connected with purchase of.. 255

Royal Society of Canada, Statement of affairs of, for year ended April 30, 1913.. 55

Royal Mail Steam Packet Co., Agreement between Govt. of Canada and, *re* British W. I. service.. 113

Royal Northwest Mounted Police, Report of.. 28

Royal Northwest Mounted Police, Report of Magisterial cases entered by.. .. .. 28*a*

Ross, Jean, or Joseph, of Amqui, Rimouski Co., *re* claim of, against I.C.R., for accident to horse, &c. .. 131

Rowell, Newton W., *re* sums of money paid to, for legal services during past fifteen years.. .. .. 228*a*

Rowell, Newton W., *re* payments made by Govt. to, for legal services, &c.. 288

Roy, Hon. Judge, travelling expenses of, during years 1912, 1913 and 1914. 236

Roy, Mrs. Marcelline, Complaints against, investigation into conduct of, &c.. 71

Railways and Canals, Report of Dept. of, for year ending March 31, 1913. 20

Rural Mails, &c.:—
- Routes established in Co. of Bonaventure from Oct. 1911, to Feb. 2, 1914, &c.. 141
- Tabulated Statement of Rural Mail Routes opened since 1911, number of boxes used, delivery, contracts, &c.. .. .. 141*a*
- Number of Rural Mail Routes established in N.S., names, &c.. .. .. 141*b*

S

Shareholders in Chartered Banks to December 31, 1913.. 6

Seizures made by John C. Bourinot, as acting Preventive Officer and Collector of Customs for Port Hawkesbury, N.S., from 1884 to 1886, and from 1886 to 1898, also from 1898 to 1912.. .. .. 49*a*

S

Section 36, East ½ of, in Township 6, Range 8, West of Fourth Meridian, Correspondence, &c., *re* 61
Section 8-49-23-4, and S.W. ¼ of 7-49-28-4, Documents, &c., in Dept. of Interior *re*.. .. .. 61*a*
Shelburne, N.S., Reports, &c., *re* mail serivce from, to Jordan Bay and Jordan Ferry since Oct. 1, 1911 .. 208
Shareholders Montreal City and District Savings Bank and La Caisse d'Economie de Notre-Dame de Québec, Statement of, as on December 31, 1913.. 58
Scoles, G. R., *re* contract entered into by, for completion of Atlantic and Lake Superior Ry.. 87
S.E. ¼ Section 16, Township 25, Range 5, West Fifth Meridian, Papers connected with, &c.. .. .. 110*f*
S.W. ¼ 23-16-12, W. 3 M., Papers connected with, &c.. .. .. 110*g*
Secretary of State, Report of.. 29
Skinner's Pond, Proposed Harbour at, Surveys made for.. 100
Skinner's Cove, N.S., Documents *re* payments made for, purchase of land at, year 1913.. 230
Steamboat Inspection, Report of Dept. of Marine on, for fiscal year 1912-13 23
Steamship Service between Canada and West Indies, all documents *re* between May 1, 1913, to Dec., 1913. 286
Strikes in British Columbia coal mines, Correspondence *re*, also copy of all Orders in Council, &c.. .. .. 147*a*
Stream Measurements, Report of.. .. 25*c*
Sackville, N.B., *re* proposal to have spur line to connect public wharf at, with I.C.Ry., &c.. .. .. 117*b*
Salisbury and Albert Railway, Annual Report made by, to the Ry. Dept.. 137
Salmon Hatchery, Nepisiguit River, N.B., Copy of tenders for construction received, and contracts let.. .. 145
Salmon Fishing in St. John River above tide water, Orders in Council, Documents *re*, &c.. 163
Saturnia Stmr., Report of Commissioner on grounding of, April 28, 1914.. 277
Senate, Opinion of Deputy Minister of Justice on increased representation in, of the Western Provinces 212
Senate, Copy of Resolution of Assembly of B.C., *re* increased number of Senators from said Province.. .. .. 212*a*
Senate, Increased representation in, Copy of Assistant Deputy Minister on subject of.. .. .. 212*b*
Senates or Upper Chambers in British Empire, or foreign countries, Information respecting constitution of. 246
Senates or Upper Chambers in British Empire, or foreign countries, Supplementary Return *re* 246*a*
Smelt Fishing licenses issued in Co. of Pictou, N.S., during past season, all correspondence, *re*.. 204
Smelt Fishing licenses issued in Co. of Pictou, N.S., during past season, all correspondence *re*.. .. .. 204*a*
Southampton Ry. Co., N.B., all documents, &c., relating to, Reports of Engineers, &c. 285

S

South Lake, Lakeville, Antigonish Co., *re* expenditures in 1913, at.. .. .. 232(2*i*)
Steamship Service between St. John, N.B., and Bear River, N.S., during 1912, 1913, Memo. *re*, &c.. 159
Smith, B. F., *re* cutting lumber on Tobique Indian Reserve, N.B., also amts. paid since Jan. 1, 1912.. .. 198
Strikes and Lockouts from 1901 to 1912.. .. .. 36*b*
'Stevens Dam,' across River Trent, Documents connected with power privileges relating to.. 262
Stellarton, Town of, *re* purchase of site for public building in, &c.. .. 232*s*
Steamer *Canada*, Memo. of subsidy paid to, and copy of reports made by proprietors of, season of 1913.. 160
St. Peter's Indian Reserve, Instructions issued to C. P. Fullerton and Fawcett Taylor in reference to.. .. 198*b*
St. Lin des Laurentides, *re* public building authorized in Estimates of 1911-12.. .. .. 232*i*
St. Jean, Bank of, Banque Ville Marie, Banque Jacques Cartier, &c., *re* incorporation and licensing of.. 243
St. Phillipe East and St. Phillipe West, *re* expenses of, since June 1, 1912, to Feb. 2, 1914.. 276

T

Trade and Commerce, Report of, year ended March 31, 1913:
(Part I—Canadian Trade).. 10
(Part II—Canadian Trade with (1) France, (2) Germany, (3) United Kingdom, and (4) United States) 10*a*
(Part III—Canadian Trade with foreign countries, except France, Germany, the United Kingdom, and United States).. .. .. 10*b*
(Part IV—Miscellaneous information).. .. .. 10*c*
(Part V—Report of Grain Commissioners for Canada).. .. .. 10*d*
(Part VI—Subsidized Steamship Services, Statistics, Traffic, &c., to Dec. 31, 1913, and Estimates for fiscal year 1914-1915.. .. .. 10*e*
Part VII—Trade of Foreign Countries, Treaties and Conventions).. 10*f*
Treasury Bills discounted since March 31, 1913.. 57
Trade Unions, Return respecting, &c.. 89
Telegraph or Telephone line from Baddeck, N.S., to Margaree, N.S., *re* construction of, by Govt.. .. .. .. 232*t*
Telegraph Statistics of Canada, year ended June 30, 1913.. .. .. 20*f*
Telephone Statistics of Canada, year ended June 30, 1913.. .. .. 20*d*
Temporary Loans, Statement of, since March 31, 1913.. 56
Temporary Loans, *re* total liability of, between May 1, 1913, and Dec. 31, 1913, rates of interest paid, &c.. .. 122
Temporary Clerks, *re* number employed in Library in Sessions of 1911-12, and 1912-13, names, salary, &c.. .. 162
Three Rivers, Return *re* investigations held in District of, since Oct. 15, 1911, to April, 1913.. 92

T

Transcontinental Railway:—
Return *re* changes made in original scheme for terminals at city of Quebec, &c.. 114
Return *re* correspondence between N. T.Ry. Commissioner and Minister of Rys., and between N.T.Ry. Commissioner and C.P.R. *re* terminals, &c.. .. .. 114*a*
Report of Royal Commission appointed to investigate construction of, evidence and exhibits, &c.. .. 123
Copy of assignment by M. P. and J. T. Davis in Sept., 1909, of contracts Nos. 16 and 17 on, to O'Brien, Fowler & McDougall .. 123*a*
Copy of contract with Jos. Gosselin, Locomotive and Car Shops at St. Malo, correspondence between Department and W. J. Press, M.E., or Chief Engineer *re* charge of price for excaavtion, &c.. .. .. 123*b*
Copy of original contract and amended one of Mr. Jos. Gosselin *re* car shops at St. Malo, Que.. 123*c*
Copy of correspondence *re* appointment of Messrs. Lynch-Staunton and Gutelius as Commissioner *re*. 123*d*
Copy of Report of Geo. S. Hodgins, of New York, *re* Transcona Shops of N.T. Railway, of June 10, 1912. 123*e*
Copy of documents submitted to Sir Wm. White by Govt *re* Commission investigating Transcontinental Ry.. 138
Copy of agreements between, and the Canadian Northern Ry. for use of line by trains of Trans. Ry. to St. Malo.. 177
Copy of all documents *re* the intended construction of, from Pointe St. Claire, east of Quebec Bridge, &c.. .. .. 123*f*
Return *re* choice of site for station at Village of St. Eleuthère, on N.T.Ry., &c.. .. .. 123*g*
Return *re* Coaling Plants on N.T.Ry., number of, where constructed, names of tenderers, &c.. .. .. .. 123*h*
Report of Commissioners of, for 1913.. 37
Interim Report of, for 1913.. .. .. 37*a*
Taschereau, Alleyn, Que., Correspondence between, and P..O. Dept. *re* purchase of locks for mail bags.. .. 74*a*
Toronto Harbour Works, *re* letting construction of, &c.. .. .. 232(2*n*)
Towns in Prov. of Ontario having a population larger than town of Chesley, S. Bruce, number of, having letter boxes, &c.. 192
Trent Valley Canal, Correspondence *re* investigation by Mr. Ferguson concerning affairs of 190
Trent Watershed Survey, Report of Commission of Conservation of Canada on.. 210
Trawling, Steam, correspondence since Oct., 1911, between Govt. of Canada and Govt. of United States.. 226

U

Unclaimed Balances, dividends unpaid, &c.. 7

U

United Shoe Machinery Coy, Report of Board appt. to investigate matters of.. 154
United States, Citizens of, employed by Government since October 11, 1911. 94

V

Veterinary Director General, Report of, year ended March 31, 1913.. .. 15*b*
Veterinary Inspectors employed by Govt. in slaughter houses, amt. of expenses of that branch of Dept... 222

W

Wharfs:—
Expenditure of Govt. for Wharf at Whycocomagh.. 231
Re expenditure on Wharf at Feltzen South, Lunenburg, N.S., &c.,.. .. 231*a*
Re expenditure on Wharf at South Gut, Victoria Co., by Govt. during summer of 1913.. .. .. 231*b*
Re expenditure on Wharfs, Breakwaters, &c., in Co. of Yarmouth, N.S., since Oct., 1911.. .. .. .. 231*c*
Re expenditure on Englishtown Wharf, Co. of Victoria, 1913.. .. 231*d*
Re expenditure on extension of Wharf at Finlay Point,, Mabou, Inverness Co., year 1910-11.. .. 231*e*
Re expenditure on Wharf at Port Clyde, Shelburne, N.S.. .. .. .. 231*f*
Re expenditure on construction of wharf at Finlay Point, Inverness Co., N.S.. .. .. 231*g*
Re expenditure on construction of Wharf in Town of L'Assomption, Que.. .. .. 231*h*
Re expenditure on construction of Wharf at Bear River, N.S., &c. 231*i*
Re expenditure for Public Wharf at Centreville, Shelburne Co., N.S... 231*j*
Re expenditure for Public Wharf at Sainte Croix, Lotbinière Co., Que. 231*k*
Relating to proposed Wharf at Little Cape and Great Shemogue Harbour, N.B. 231*l*
Relating to construction of Wharf in Town of L'Assomption, Petitions for and against, &c.. .. .. 231*m*
Relating to expenditure on Wharf at Arichat, N.S., since Oct. 11, 1911. 231*n*
Relating to expenditure on Govt. Wharf at Croft's Cove, N.S., in 1911.. .. .. 231*o*
Relating to claim *re* Wharf at Bonaventure River, Bonaventure Co... 231*p*
Relating to completion of Wharf at Ste. Croix, since Sept. 21, 1911, to March, 1914.. .. .. 231*q*
Relating to purchase of site for Wharf at Bear River, N.S.. .. 231*r*
Relating to expenditure on Hall's Harbour Wharf, N.S., 1913.. .. 231*s*
Relating to expenditure, &c., on Wharf at L'Ile Verte, Co. of Temiscouata.. .. .. 231*t*
Relating to copy of pay-list of employees on Wharf to west of Rivière Verte, Temiscouata.. .. 231*u*
Relating to completion of Wharf at Sainte Croix, Co. of Lotbinière.. 231*v*

W

Relating to construction of Wharf at Cole Harbour, N.S.. .. .. .. 231*w*
Relating to repairs on Pier at Margaree Harbour, N.S.. .. .. 231*x*
Relating to construction of Feltzen South Wharf, N.S.. .. .. 231*y*
Relating to building and repairing Wharf at Port Hood, N.S.. .. .. 231*z*
Relating to expenditure of $500 on Finlay Point Wharf, N.S., during 1913.. .. .. 231(2*a*)
Relating to expenditure on Wharf at Arichat, N.S., for use of stmr. *Magdalen*.. .. .. 231(2*b*)
Wheat, Quantities of, by grades received at elevators at Fort William. 102
Wheat, Quantities of, by grades received at elevators at Fort William and Port Arthur, 1910-11, 1911-12.. 240
Wheat, Freight charges on, from Fort William or Port Arthur to Canadian Lake Ports, by C. P. stmrs. and other lines, year 1912.. 254
Winnipeg River, *re* leases of water-powers granted on, dates, to whom, &c.. 80

W

Wire Rods, Temporary suspension of, Dumping Clause of Act respecting, correspondence, &c.. 116
Woollen Industries, Number of, operated in the country, &c.. 140
Wright Co., Que., Memo. *re* sums of money spent in, by Govt. since Sept., 1911, &c.. 161
Wreck Commissioner, Dominion, Report *re* stmr. *Saturnia* grounding of, April 27, 1913.. 277
Wreck Commissioner, Dominion, Report *re* stmr. *Montfort*, grounding of, April 28, 1914.. 278

Y

Yarmouth, Bank of, Documents *re* incorporating and licensing of, also *re* winding up.. .. .. 243*a*
Yarmouth Harbour, N.S., *re* removal of ice in, by C.G.S. *Stanley*, in Feb., 1914.. 251
Yarmouth, North, *re* Postmaster of, selling stamps out of jurisdiction.. 273
Young, Captain Murdock, investigation held against, by Mr. Wilson, B.C.. 101*a*

See also Alphabetical List. Page 1.

LIST OF SESSIONAL PAPERS

Arranged in Numerical Order, with their titles at full length; the dates when Ordered and when Presented to the Houses of Parliament; the Names of the Senator or Member who moved for each Sessional Paper, and whether it is ordered to be Printed or Not Printed.

CONTENTS OF VOLUME 1.

(This volume is bound in three parts.)

1. Report of the Auditor General for the year ended March 31, 1913. Volume I, Parts A to J, and Volume II, Parts K to U. Presented by Hon. Mr. Foster, January 28, 1914.
Printed for distribution and sessional papers.

1. Report of the Auditor General for the year ended March 31, 1913, Volume III, Parts V to Y. Presented by Hon. Mr. White, January 19, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 2.

2. The Public Accounts of Canada, for the fiscal year ended March 31, 1913. Presented by Hon. Mr. White, January 19, 1914.....*Printed for distribution and sessional papers.*

3. Estimates of sums required for the service of the Dominion for the year ending March 31, 1915. Presented by Hon. Mr. White, January 29, 1914.
Printed for distribution and sessional papers.

3a. Supplementary Estimates of sums required for the service of the Dominion for the year ending March 31, 1914. Presented by Hon. Mr. White, March 20, 1914.
Printed for distribution and sessional papers.

4. Supplementary Estimates of sums required for the service of the Dominion for the year ending March 31, 1915. Presented by Hon. Mr. White, May 28, 1914.
Printed for distribution and sessional papers.

5. Further Supplementary Estimates of sums required for the service of the Dominion for the year ending March 31, 1915. Presented by Hon. Mr. White, June 9, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 3.

6. List of Shareholders in the Chartered Banks of the Dominion of Canada as on December 31, 1913. Presented by Hon. Mr. White, January 19, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 4.

7. Report on dividends remaining unpaid, unclaimed balances and unpaid drafts and bills of exchange in Chartered Banks of the Dominion of Canada, for five years and upwards prior to December 31, 1913. Presented by Hon. Mr. White, March 16, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 5.

(This volume is bound in two parts.)

8. Report of Superintendent of Insurance for year ended 1913. Presented by Hon. Mr. White, June 2, 1914.
Printed for distribution and sessional papers.

9. Abstract of Statement of Insurance Companies in Canada for the year ended December 31, 1913. Presented by Hon. Mr. White, June 2, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 6.

10. Report of the Department of Trade and Commerce for the fiscal year ended March 31, 1913, Part I.—Canadian Trade. Presented by Hon. Mr. Foster, April 15, 1914.
Printed for distribution and sessional papers.

10a. Report of the Department of Trade and Commerce, for the year ended March 31, 1913: Part II.—Canadian Trade with (1) France, (2) Germany, (3) United Kingdom, and (4) United States. Presented by Hon. Mr. Foster, January 22, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 7.

10b. Report of the Department of Trade and Commerce for the fiscal year ended March 31, 1913: Part III.—Canadian Trade with Foreign Countries (except France, Germany, the United Kingdom and United States). Presented by Hon. Mr. Foster, April 15, 1914.
Printed for distribution and sessional papers.

10c. Report of the Department of Trade and Commerce, for the fiscal year ended March 31, 1913: Part IV.—Miscellaneous Information. Presented by Hon. Mr. Foster, April 27, 1914 .....*Printed for distribution and sessional papers.*

10d. Report of the Board of Grain Commissioners for Canada. Presented by Hon. Mr. Foster, June 4, 1914.....*Printed for distribution and sessional papers.*

CONTENTS OF VOLUME 8.

10e. Report of the Department of Trade and Commerce, for the fiscal year ending March 31, 1913: Part VI.—Subsidized Steamship Services, with Statistics showing Steamship Traffic to December 31, 1913, and Estimates for fiscal year 1914-1915. Presented by Hon. Mr. Foster, March 25, 1914.....*Printed for distribution and sessional papers.*

10f. Report of Trade and Commerce for fiscal year ended March 31, 1913: Part VII.—Trade of Foreign Countries, Treaties and Conventions. Presented by Hon. Mr. Foster, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 9.

11. Report of the Department of Customs for the year ended March 31, 1913. Presented by Hon. Mr. Reid, January 22, 1914.....*Printed for distribution and sessional papers.*

CONTENTS OF VOLUME 10.

12. Reports, Returns and Statistics of the Inland Revenues for the Dominion of Canada, for the year ended March 31, 1913. Part I.—Excise. Presented by Hon. Mr. Nantel, January 19, 1914.....*Printed for distribution and sessional papers.*

13. Part II.—Inspection of Weights and Measures, Gas and Electricity. Presented by Hon. Mr. Nantel, January 19, 1914.....*Printed for distribution and sessional papers.*

14. Reports, Returns and Statistics of the Inland Revenues for the Dominion of Canada for the year ended March 31, 1913. Part III.—Adulteration of Food. Presented by Hon. Mr. Nantel, February 11, 1914..... .....*Printed for distribution and sessional papers.*

15. Report of the Minister of Agriculture for the Dominion of Canada, for the year ended March 31, 1913. Presented by Hon. Mr. Burrell, January 22, 1914 .
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 11.

15a. Report of the Dairy and Cold Storage Commissioner for the fiscal year ended March 31, 1913. (Dairying, Fruit, Extension of Markets and Cold Storage.) Presented by Hon. Mr. Burrell, May 5, 1914.....*Printed for distribution and sessional papers.*

15b. Report of the Veterinary Director General for the year ending March 31, 1913. Presented by Hon. Mr. Burrell, February 2, 1914.. *Printed for distribution and sessional papers.*

16. Report of the Director and Officers of the Experimental Farms for the years ending March 31, 1913. Presented by Hon. Mr. Burrell, April 7, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 12.

17. Criminal Statistics for the year ended September 30, 1912. (Appendix to the Report of the Minister of Trade and Commerce, for the year 1912.) Presented by Hon. Mr. Foster, February 20, 1914.....*Printed for distribution and sessional papers.*

18. Résumé of General Elections of 1896, 1900, 1904, 1908 and 1911, and of By-Elections held between July 11, 1896 and January 1, 1914. Presented by Hon. r. Coderre, January 27, 1914.....*Printed for distribution and sessional papers.*

18a. Return of By-elections for the House of Commons of Canada, held during the year 1913. Presented by Hon. Mr. Coderre, January 27, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 13.

19. Report of the Minister of Public Works on the works under his control for the fiscal year ended March 31, 1913. Presented by Hon. Mr. Rogers, January 19, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 14.

20. Report of the Department of Railways and Canals, for the fiscal period from April 1, 1912, to March 31, 1913. Presented by Hon. Mr. Reid, March 20, 1914.
Printed for distribution and sessional papers.

20a. Canal Statistics for the season of Navigation, 1913. Presented by Hon. Mr. Reid, March 12, 1914.....*Printed for distribution and sessional papers.*

20b. Railway Statistics of the Dominion of Canada for the year ended June 30, 1913. Presented by Hon. Mr. Cochrane, January 29, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 15.

20c. Eighth Report of the Board of Railway Commissioners for Canada, for the year ending March 31, 1913. Presented by Hon. Mr. Cochrane, January 22, 1914.
Printed for distribution and sessional papers.

20d. Telephone Statistics of the Dominion of Canada, for the year ended June 30, 1913. Presented by Hon. Mr. Cochrane, February 10, 1914.
Printed for distribution and sessional papers.

20e. Express Statistics of the Dominion of Canada, for the year ended June 30, 1913. Presented by Hon. Mr. Cochrane, February 20, 1914.
Printed for distribution and sessional papers.

20f. Telegraph Statistics of the Dominion of Canada, for the year ended June 30, 1913. Presented by Hon. Mr. Cochrane, February 10, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 16.

21. Forty-sixth Annual Report of the Department of Marine and Fisheries, for the year 1912-1913.—Marine. Presented by Hon. Mr. Hazen, February 2, 1914.
Printed for distribution and sessional papers.

21b. List of Shipping issued by the Department of Marine and Fisheries, being a list of vessels on the Registry Books of the Dominion of Canada, on December 31, 1913. Presented by Hon. Mr. Hazen, May 1, 1914.....*Printed for distribution and sessional papers.*

CONTENTS OF VOLUME 17.

22. Forty-sixth Annual Report of the Department of Marine and Fisheries, 1912-13.—Fisheries. Presented by Hon. Mr. Hazen, January 19, 1914.
Printed for distribution ana sessional papers.

23. Supplement to the Forty-sixth Annual Report of the Department of Marine and Fisheries for the fiscal year 1912-13.—Steamboat Inspection Report. Presented by Hon. Mr. Hazen, March 27, 1914.....*Printed for distribution and sessional papers.*

CONTENTS OF VOLUME 18.

24. Report of the Postmaster General, for the year ended March 31, 1913. Presented by Hon. Mr. Pelletier, March 12, 1914.....*Printed for distribution and sessional papers.*

CONTENTS OF VOLUME 19.

(This volume is bound in two parts.)

25. Annual Report of the Department of the Interior, for the fiscal year ending March 31, 1913. —Volume I. Presented by Hon. Mr. Roche., February 23, 1914.
Printed for distribution and sessional papers.

25. Annual Report of the Department of the Interior, for the fiscal year ending March 31, 1913. —Volume II. Presented by Hon. Mr. Roche, March 9, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 20.

25c. Report of Progress of Stream Measurements, for the calendar year 1913, prepared under the direction of F. H. Peters, C.E., Commissioner of Irrigation. Presented by Hon. Mr. Roche, March 26, 1914.....*Printed for distribution and sessional papers.*

25d. Twelfth Report of the Geographic Board of Canada, for the year ending June 30, 1913. Presented by Hon. Mr. Roche, February 2, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 21.

25e. Manitoba Water-powers,

25f. Railway Belt Hydrographic Survey for 1911-1912. Presented, 1914.

CONTENTS OF VOLUME 22.

26. Summary Report of the Geological Survey, Department of Mines, for the calendar year 1912. Presented by Hon. Mr. Coderre, 1914.
Printed for distribution and sessional papers.

26a. Summary Report of the Mines Branch for the calendar year 1912. Presented 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 23.

27. Report of the Department of Indian Affairs for the year ended March 31, 1913. Presented by Hon. Mr. Roche, January 27, 1914.....*Printed for distribution and sessional papers.*

CONTENTS OF VOLUME 24.

28. Report of the Royal Northwest Mounted Police, 1913. Presented by Hon. Mr. Borden, January 19, 1914.....*Printed for distribution and sessional papers.*

28a. Statement of Magisterial cases entered, and convictions obtained by the Royal Northwest Mounted Police in the Provinces of Alberta and Saskatchewan, the Yukon Territory and a portion of Manitoba, during the years 1909 to 1913. Presented by Hon. Mr. Borden, February 16, 1914.....*Not printed.*

29. Report of the Secretary of State of Canada for the year ended March 31, 1913. Presented by Hon. Mr. Coderre, February 9, 1914....*Printed for distribution and sessional papers.*

29a. Report of the Secretary of State for External Affairs for the year ended March 31, 1913. Presented by Hon. Mr. Borden, January 19, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 25.

29c. Documents *re* Constitutional History of Canada.—(Senate).
Printed for distribution and sessional papers.

29c. Public Archives.—Documents relating to the Constitutional History of Canada, 1791-1818, selected and edited with notes by Arthur G. Doughty and Duncan A. McArthur. Presented by Hon. Mr. Coderre, March 27, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 26.

30. The Civil Service List of Canada, 1913. Presented, 1914.
Printed for distribution and sessional papers.

31. Fifth Annual Report of the Civil Service Commission of Canada for the year ended August 31, 1913. Presented by Hon. Mr. Coderre, March 18, 1914.
Printed for distribution and sessional papers.

32. Annual Report of the Department of Public Printing and Stationery for the fiscal year ended March 31, 1913. Presented by Hon. Mr. Coderre, March 11, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 27.

33. The Report of the Joint Librarians of Parliament. Presented by the Hon. The Speaker, January 15, 1914.....*Not printed.*

34. Report of the Minister of Justice as to Penitentiaries of Canada, for the fiscal year ended March 31, 1913.....*Printed for distribution and sessioanl papers.*

CONTENTS OF VOLUME 27—*Continued.*

35. Report of the Militia Council for the Dominion of Canada, for the fiscal year ending March 31, 1913. Presented by Hon. Mr. Hughes, March 9, 1914.
Printed for distribution and sessional papers.

36. Report of the Department of Labour for the fiscal year ending March 31, 1913. Presented by Hon. Mr. Crothers, January 19, 1914....*Printed for distribution and sessional papers.*

36a. Sixth Report of the Registrar of Boards of Conciliation and Investigation of the proceedings under "The Industrial Disputes Investigation Act, 1907," for the fiscal year ending March 31, 1913. Presented by Hon. Mr. Crothers, January 19, 1914.
Printed for distribution and sessional papers.

36b. Report on Strikes and Lockouts in Canada, from 1901 to 1912. Presented by Hon. Mr. Crothers, January 19, 1914 .....*Printed for distribution and sessional papers.*

37. Ninth Annual Report of the Commissioners of the Transcontinental Railway, for the year ended March 31, 1913. Presented by Hon. Mr. Cochrane, January 22, 1914.
Printed for distribution and sessional papers.

37a. Interim Report of the Commissioners of the Transcontinental Railway, for the nine months ended December 31, 1913. Presented by Hon. Mr. Cochrane, February 18, 1914.
Not printed.

38. Report of the Department of the Naval Service, for the fiscal year ending March 31, 1913. Presented by Hon. Mr. Hazen, January 22, 1914.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 28.

39. A detailed statement of all bonds or securities registered in the Department of the Secretary of State of Canada, since last return (4th December, 1912) submitted to the Parliament of Canada under Section 32 of Chapter 19, of the Revised Statutes of Canada, 1906. Presented by Hon. Mr. Coderre, January 22, 1914.....*Not printed.*

40. Return to an Order of the House of April 7, 1913, for a copy of all accounts, vouchers and charges incurred by and relating to the Lobster Hatchery and Patrol Boat *Davis* during the season of 1912, to December 31, 1912, with the names of the officers and crews, and the wages paid to each. Presented January 19, 1914.—*Mr. Kyte*.....*Not printed.*

41. Return to an Order of the House April 21, 1913, for a Return showing the names and the respective ranks and positions of the officers now on duty on the *Niobe* at Halifax, under the Department of Naval Affairs; the number of men now on duty as seamen or other like positions on the *Niobe*; the number of men dropped from the service on the *Niobe* since July 1, 1912; and if any efforts have been made to recruit men for the *Niobe* since July 1, 1912. Presented January 19, 1914.—*Mr. Macdonald*...*Not printed.*

42. Return to an Order of the House of May 12, 1913.—1. For a Return showing the respective names, duties and salaries of Officials of the Immigration Department of both Inside and Outside Service on March 31, 1911.

2. The respective names, duties and salaries of Officials of the Immigration Department of both Inside and Outside Service on March 31, 1913. Presented January 19, 1914.—*Mr. Oliver* ..... *Not printed.*

43. Return to an Order of the House of February 24, 1913, for a copy of all regulations relating to the disposition of Dominion Lands made by the Minister of the Interior from October 12, 1911, to January 1, 1912, and of the regulations for the placing of half-breed scrip on homestead or other lands, made by the Minister of the Interior from October 12, 1911, to January 1, 1912. Presented January 19, 1914.—*Mr. Oliver.*
Not printed.

44. Return to an Order of the House of January 15, 1913, for a copy of all charges, correspondence, letters, telegrams nd other documents relative to the dismissal of Horace Rindress, Quarantine Medical Officer at North Sydney, in the Riding of North Cape Breton and Victoria, and of the evidence taken and report of investigation held by H. P. Duchemin, in regard to same, and a detailed statement of the expenses of such investigation. Presented January 19, 1914.—*Mr. McKenzie*.....*Not printed.*

44a. Supplementary Return to an Order of the House of December 11, 1912, for a copy of all papers, documents and correspondence relating to the dismissal of A. T. Doucet, Postmaster and Collector of Customs at Salmon River, Digby County, N.S. Presented January 19, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

44b. Return to an Order of the House of April 21, 1913, for a copy of the charges made against Alexis Bourque, Storm Signal Agent at Bonaventure, on which he was dismissed by the Minister of Marine and Fisheries, and a copy of all letters and other documents bearing on the appointment of his successor. Presented January 23, 1914.—*Mr. Marcil (Bonaventure)*..... ..... *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44*c*. Return to an Order of the House of January 29, 1913, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Department of Marine and Fisheries, or any Department of the Government, relating to the dismissal of Patrick Conway, Lightkeeper at White Head Island, N.S., and if there was an investigation the names of the witnesses, a copy of the evidence, and a detailed statement of the expenses of such investigation. Presented January 21, 1914. *Mr. Sinclair*..... *Not printed.*

44*d*. Return to an Order of the House of May 7, 1913, for a copy of all papers, documents, telegrams and correspondence in connection with the dismissal of Captain Wm. Smith, Coxswain, of the lifeboat at Blanche, Shelburne County, N.S. Presented January 21, 1914.—*Mr. Law*..... *Not printed.*

44*e*. Return to an Order of the House of March 3, 1913, for a Return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of King's, Province of Nova Scotia, in connection with any of the Departments of the public service, not including cases in which orders have already passed; together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the Departments of the Government, also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid, or to be paid, by any Department in connection with the said dismissals and investigations or removals from office. Presented January 21, 1914.—*Mr. McKenzie*.....*Not printed.*

44*f*. Return to an Order of the House of the 23rd April, 1913, for a copy of the charges made by Messrs. J. A. Mousseau, A. Godbout and J. Blondin, against Jos. E. A. Landry, keeper of the lighthouse at St. Omer, Quebec, on which he was dismissed for alleged political partisanship. Presented January 21, 1914.—*Mr. Marcil (Bonaventure)*. *Not printed.*

44*g*. Return to an Order of the House of the 29th January, 1913, for a copy of all charges, correspondence, letters, telegrams and other documents relating to the dismissal of Colin McIsaac, preventive officer at Port Hood, Inverness County, N.S. Presented January 21, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

44*h*. Return to an Order of the House of the 19th May, 1913, for a copy of all petitions and correspondence, relating to the dismissal of Mr. Pesha, postmaster at Kent Bridge, Ontario. Presented January 22, 1914.—*Sir W. Laurier*.....*Not printed.*

44*i*. Return to an Order of the House of the 29th January, 1913, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Post Office Department or any department of the Government, relating to the dismissal of John F. Reeves, postmaster at Mulgrave, N.S., and if there was an investigation, the names of all witnesses examined, a copy of the evidence, and a detailed statement of the expenses of such investigation. Presented January 22, 1914.—*Mr. Sinclair* ..... *Not printed.*

44*j*. Return to an Order of the House of the 29th January, 1913, for a copy of all charges, correspondence, letters, telegrams and other documents relating to the dismissal of Havelock McLeod, postmaster at Big Intervale, North East Margaree, Inverness County, Nova Scotia. Presented January 22, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

44*k*. Return to an Order of the House of the 21st April, 1913, for a copy of all documents, petitions, correspondence, messages, inquiries, reports, &c., relating to the dismissal of S. Lapointe, postmaster of St. Eloi, County of Temiscouata, and to the appointment of his successor. Presented January 22, 1914.—*Mr. Gauvreau*.....*Not printed.*

44*l*. Return to an Order of the House of the 3rd February, 1913, for a copy of all correspondence, letters, telegrams and other documents relative to the dismissal of William Bow, postmaster at Winchester Village, County of Dundas, and of all recommendations for the appointment of his successor. Presented January 22, 1914.—*Mr. MacNutt*. *Not printed.*

44*m*. Return to an Order of the House of the 26th March, 1913, for a copy of all charges, correspondence, letters, telegrams, petitions and other documents relating to the dismissal of Mrs. Ellen O'Neil, postmistress at O'Neil's post office, Parish of Moncton, County of Westmorland, New Brunswick, and of all evidence, if any, taken in regard to the same, and of all reports concerning same; and also a copy of all recommendations, correspondence, letters, telegrams, petitions and other documents relating to the appointment of a successor, or of Robert C. Kelly as postmaster of or at the said O'Neil post office, and of all reports, if any, as to the proper location of the office. Presented January 22, 1914. —Mr. Emmerson .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44n. Return to an Order of the House of the 21st April, 1913, for a copy of the charges made against Alex. Labillois, postmaster of Miguasha, on which his dismissal took place, and of all letters and documents regarding the appointment of John Caissy in his place. Presented January 22, 1914.—*Mr. Marcil (Bonaventure)*.....*Not printed.*

44o. Return to an Order of the House of the 21st April, 1913, for a copy of all letters and other documents containing evidence or charges against Madame Z. Marcotte, postmistress of Nouvelle West, Bonaventure County, on which the Postmaster General acted in removing her from office, and also of letters and other documents regarding the appointment of Mr. Lazare Fallu in her stead. Presented January 22, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

44p. Return to an Order of the House of the 28th April, 1913, for a copy of all complaints, accusations, correspondence, petitions, and telegrams respecting the dismissal of Joseph Verault, postmaster at Guay, County of Lévis, of the evidence and report made following the inquiries held by the inquiring Commissioner Smith and the inquiring Commissioner Jolicœur in this matter; also the names of the witnesses summoned and heard, with a copy of the evidence heard at each inquiry, the names of those who represented the Government at these inquiries, and a detailed statement of the expenses caused by these inquiries, with a copy of all documents respecting the appointment of his successor, such as petitions, letters of recommendation, &c. Presented January 22, 1914.—*Mr. Bourassa* ..... *Not printed.*

44q. Return to an Order of the House of the 2nd June, 1913, for a copy of all telegrams, papers and correspondence in the possession of the Post Office Department, or with any of the officials thereof, regarding the removal from office of the postmaster of Osage, Saskatchewan, and of the appointment of a successor thereto; and of all correspondence bearing upon the said removal or appointment with the post office inspector for that portion of the province of Saskatchewan, and of all other letters and documents with respect thereto. Presented January 22, 1914.—*Mr. Carvell*.....*Not printed.*

44r. Return to an Order of the House of the 29th January, 1913, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Post Office Department, or any department of the Government, relating to the dismissal of George Taylor, postmaster at Bickerton, N.S., and if there was an investigation, the names of all witnesses examined, a copy of the evidence and a detailed statement of the expenses of such investigation. Presented January 22, 1914.—*Mr. Sinclair* ..... *Not printed.*

44s. Return to an Order of the House of the 21st April, 1913, for a copy of all correspondence, telegrams, complaints, affidavits, reports, recommendations, requests, certificates and other documents, relating to the dismissal of Mademoiselle Paul Hus, as postmistress of the Parish Ste. Victoire, County of Richelieu, and the appointment of Mr. Paul Bardier, of the same place, as postmaster. Presented January 22, 1914.—*Mr. Cardin.*
Not printed.

44t. Return to an Order of the House of the 3rd March, 1913, for a copy of all charges, correspondence, letters, telegrams and other documents relating to the dismissal of Parker S. Hart, postmaster at South Manchester, Guysborough County, N.S., and of all evidence taken and report of investigation held by H. P. Duchemin in regard to the same, and also a detailed statement of the expenses of such investigation. Presented January 22, 1914.—*Mr. Sinclair* ..... *Not printed.*

44u. Return to an Order of the House of the 17th February, 1913, for a copy of all complaints and charges made against Charles L. Gass, late postmaster at Bayfield, Antigonish County, of the evidence taken, if any, before Commissioner Duchemin, and of his report thereon, and of all letters, telegrams and documents of every kind relating to his dismissal and the appointment of his successor. Presented January 22, 1914.—*Mr. Chisholm (Antigonish)* .....*Not printed.*

44v. Return to an Order of the House of the 27th January, 1913, for a copy of all documents, correspondence, letters, reports, &c., relating to the dismissal of Madame Belzil, postmistress at St. Octave, County of Rimouski, and the appointment of her successor. Presented January 22, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

44w. Return to an Order of the House of the 9th April, 1913, for a copy of all charges, correspondence, telegrams and other documents relating to the dismissal of John McDonnell, postmaster at Essex, Inverness County, Nova Scotia. Presented January 22, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

44x. Return to an Order of the House of the 31st March, 1913, for a copy of all letters, telegrams and documents in connection with the dismissal of James Bain, from the postmastership of Ninga post office, Ninga, Manitoba. Presented January 22, 1914.—*Mr. Turriff* ..... *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44*y*. Return to an Order of the House of the 9th April, 1913, for a copy of all letters, petitions, telegrams, complaints, reports and other papers and documents in the possession of the Post Office Department, relating to the dismissal of William McKinnon, postmaster at Erinville, Guysborough County, N.S., and the appointment of Daniel Kenny as successor; and if there was an investigation in connection with the dismissal of the said William McKinnon, the names of all witnesses examined, a copy of the evidence and report of the commissioner, and a detailed statement of the expenses of such investigation. Presented January 22, 1914.—*Mr. Sinclair*.....*Not printed.*

44*z*. Return to an Order of the House of the 7th May, 1913, for a copy of all correspondence, evidence and reports in connection with the dismissal of J. N. Cloutier, postmaster at St. Benoit Labre, County of Beauce, Quebec. Presented January 22, 1914.—*Mr. Béland.* *Not printed.*

44 (2*a*). Return to an Order of the House of the 12th February, 1913, for a copy of all letters, telegrams, papers and documents relative to the dismissal of Mrs. Weave, postmistress at Coal Creek, Queens County, N.B., and of the appointment of Michael L. Knox. Presented January 22, 1914.—*Mr. McLean (Sunbury)*.....*Not printed.*

44 (2*b*). Return to an Order of the House of the 26th May, 1913, for a copy of all correspondence and documents of any kind whatsoever relating to the dismissal of postmasters in Bonaventure County, by the present administration, not already ordered and brought down. Presented January 22, 1914.—*Mr. Marcil (Bonaventure)*.....*Not printed.*

44 (2*c*). Return to an Order of the House of the 28th April, 1913, for a copy of all petitions, complaints, and correspondence containing any charges against Alexander Fraser, postmaster at Fraser's Grant, Antigonish County, N.S., and of all other documents and correspondence on the file in relation thereto. Presented January 22, 1914.—*Mr. Chisholm (Antigonish)* .....*Not printed.*

44 (2*d*). Partial return to an Order of the House of the 10th December, 1912, for a return showing all public officers removed by the present Government in the District of Portneuf, together with the name and duties of each person, the reasons for their dismissal, the nature of the complaints brought against them, also a copy of all correspondence relating thereto and reports of inquiries in cases where such were held. Presented January 22, 1914.—*Mr. Delisle* ..... *Not printed.*

44 (2*e*). Return to an Order of the House of the 15th January, 1913, for a return showing a list of the postmasters dismissed or removed by the present Government in the County of Two Mountains, the names of such persons, the reason for their dismissal, the nature of the complaints brought aginst them, and a copy of all correspondence and petitions relating thereto, and reports of inquiry in the cases where such have been held; also the names of their successors. Presented January 22, 1914.—*Mr. Ethier*....*Not printed.*

44 (2*f*). Return to an Order of the House of the 15th January, 1913, for a copy of all charges, correspondence, letters, telegrams and other documents relative to the dismissal of Thomas Chalmer McLean, postmaster at Ivera, Middle River, Riding of North Cape Breton and Victoria, N.S., and of the evidence taken and reports of investigation held by H. P. Duchemin in regard to the same, and a detailed statement of the expenses of such investigation. Presented January 22, 1914.—*Mr. McKenzie*.....*Not printed.*

44 (2*g*). Return to an Order of the House of the 29th January, 1913, for a copy of all letters, telegrams, reports and other documents relative to the dismissal of C. P. Blanchard, postmaster at Truro, Nova Scotia, and the appointment of his successor. Presented January 22, 1914.—*Mr. Macdonald* .....*Not printed.*

44 (2*h*). Return to an Order of the House of the 29th January, 1913, for a copy of all papers, documents, evidence, reports, letters, correspondence, &c., relating to the dismissal of Samuel Atwood, Atwood's Brook, Shelburne County, N.S. Presented January 22, 1914.—*Mr. Law* .....*Not printed.*

44 (2*i*). Return to an Order of the House of the 3rd February, 1913, for a return showing the names of the postmasters in the County of Bertbier dismissed since the 21st September, 1911; their respective parishes, the date of their dismissals and the reason alleged; if an inquiry was held in each case; on whose recommendation were these dismissals made; the names of those appointed as their successors and on whose recommendation were they appointed. Presented January 22, 1914.—*Mr. Béland*.....*Not printed.*

44 (2*j*). Return to an Order of the House of the 3rd March, 1913, for a copy of all complaints, accusations, correspondence, petitions and telegrams, respecting the dismissal of Wilfrid Pellemarre, postmaster at Hervey Junction, County of Portneuf, and of all documents respecting the appointment of his successor, such as petitions, letters of recommendation, &c., and also of the evidence and reports made after the inquiry held by the inquiring commissioner; together with a detailed statement of the expenses caused by this inquiry. Presented January 22, 1914.—*Mr. Delisle*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (2*k*). Return to an Order of the House of the 10th February, 1913, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Post Office Department, or any department of the Government, relating to the dismissal of Rufus D. Carrigan, postmaster at Sand Point, Guysborough County, N.S., and if there was an investigation, the names of all witnesses examined, and a detailed statement of the expenses of such investigation. Presented January 22, 1914.—*Mr. Sinclair* ..... *Not printed.*

44 (2*l*). Return to an Order of the House of the 15th January, 1913, for a copy of all charges, correspondence, letters, telegrams and other documents relative to the dismissal of Daniel Dunlop, postmaster at New Campbellton, Riding of North Cape Breton and Victoria, N.S., and of the evidence taken and reports of the investigation held by H .P. Duchemin in regard to the same, and a detailed statement of the expenses of such investigation. Presented January 22, 1914.—*Mr. McKenzie*..... *Not printed.*

44 (2*m*). Return to an Order of the House of the 9th April, 1913, for a copy of all charges, correspondence, telegrams and other documents relating to the dismissal of Duncan Cameron, postmaster at Craigmore, Inverness County, Nova Scotia. Presented January 22, 1914. —*Mr. Chisholm (Inverness)*..... *Not printed.*

44 (2*n*). Return to an Order of the House of the 29th January, 1913, for a copy of all letters, telegrams, reports, charges and other documents relating to the dismissal of Angus Cameron, late postmaster at Fairlight, Sask., and of the evidence taken at the investigation held by Mr. Dorsett. Presented January 22, 1914.—*Mr. Turriff*....*Not printed.*

44 (2*o*). Return to an Order of the House of the 15th January, 1913, for a copy of all documents, correspondence, petitions and telegrams respecting the dismissal of M. Sauriol, postmaster of St. Janvier, County of Terrebonne, and the appointment of his successor. Presented January 22, 1914.—*Mr. Ethier*..... *Not printed.*

44 (2*p*.) Return to an Order of the House of the 2nd June, 1913, for a copy of all petitions, letters, telegrams and resolutions in connection with the changes made in the names of the post offices at Letches Creek Crossing and Letches Creek, North Cape Breton, N.S., the dismissal of Donald Johnston, the former postmaster at Letches Creek, and the appointment of his successor. Presented January 22, 1914.—*Mr. McKenzie.* *Not printed.*

44 (2*q*). Return to an Order of the House of the 27th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence and recommendations in any way relating to the dismissal of James McLees, postmaster at Bishop Mills, County of Grenville, Province of Ontario, and the appointment of his successor. Presented January 22, 1914. —*Mr. Proulx* ..... *Not printed.*

44 (2*r*). Return to an Order of the House of the 9th April, 1913, for a copy of all charges, correspondence, telegrams and other documents relating to the dismissal of Mrs. Sarah C. Rankin, postmistress at S. W. Ridge Mabou, Inverness County, Nova Scotia. Presented January 22, 1914.—*Mr. Chisholm (Inverness)*..... *Not printed.*

44 (2*s*).Partial Return to an Order of the House of the 19th March, 1913, for a Return showing in detail the number of dismissals from the public service during the period from June 23, 1896, to September 21, 1911, in the County of Cumberland, Nova Scotia, in connection with any department of the public service; together with the names of the dismissed officials or employees, their ages at the time of entering the public service, the length of their period of service with dates, the amount of their remuneration, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communication with respect to each such case of dismissal, and of all minutes of evidence on investigation, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the government; also the names of all persons appointed to fill vacancies caused by such dismissals, their ages at the date of appointment, the amount of their remuneration, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with said dismissals and investigations or removal from office. Presented January 22, 1914.—*Mr. Rhodes*..... *Not printed.*

44 (2*t*). Partial Return to an Order of the House of the 29th April, 1913, for a Return showing all employees of the Dominion dismissed in the County of Three Rivers and St. Maurice since October 15, 1911, to date, the date of dismissal, the employment of each man, the salary he was receiving at the time of his dismissal, the reason for dismissal, whether there has been an investigation or not, with the names and places of residence of the men appointed to replace them. Presented January 22, 1914.—*Mr. Bureau.* *Not printed.*

44 (2*u*). Partial Return to an Order of the House of the 10th December, 1912, for a return showing the number of dismissals from public offices by the present Government to this date in the constituency of Regina, together with the names of the dismissed officials, the reasons for their dismissals, the complaints against such officials, and a copy of all correspondence relating thereto and reports of inquiries in cases where such have been held in respect of the same. Presented January 22, 1914.—*Mr. Martin (Regina).* *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (2*v*). Return to an Order of the House of the 10th December, 1912, for a return showing all the public officers dismissed by the present Government in the electoral district of Kamouraska, with the names and duties of such persons respectively, the reason for their dismissal, the nature of the complaints brought against them, also of all correspondence relating thereto and reports of inquiries in cases where such have been held. Presented January 22, 1914.—*Mr. Lapointe* (*Kamouraska*).....*Not printed.*

44 (2*w*). Partial Return to an Order of the House of the 10th February, 1913, for a return showing in detail the number of dismissals from public offices by the present Government to this date in the County of Prince, Prince Edward Island, giving the names of the dismissed officials, the reasons for their dismissal, the complaints against such officials and a copy of all the correspondence with respect to the same and of all notes of evidence and reports of investigations where such were held; also the names of all parties appointed to fill the vacancies caused by such dismissals and the names of the persons by whom the same have been recommended for appointment. Presented January 22, 1914.—*Mr. Richards*.....*Not printed.*

44 (2*x*). Return to an Order of the House of the 10th December, 1912, for a return showing the detail and number of dismissals from public offices by the present Government to this date in the riding of Strathcona, together with the names of the dismissed occupants, the reasons for their dismissal, the complaints against such officials, and a copy of all correspondence with respect to the same, and of all reports of investigations, where such were held. Presented January 22, 1914.—*Mr. Douglas*.....*Not printed.*

44 (2*y*). Partial Return to an Order of the House of the 10th December, 1912, for a return showing the detail and number of dismissals from public offices by the present Government to this date in the riding of Saltcoats, Sask., together with the names of the dismissed occupants, the reasons for their dismissal, the complaints against such officials, and a copy of all correspondence with respect to the same, and all reports of investigations, in cases where such were held. Presented January 22, 1914.—*Mr. MacNutt.* *Not printed.*

44 (2*z*). Return to an Order of the House of the 28th April, 1913, for a return showing all employees dismissed in the County of Champlain since October 15, 1911, to date, the employment of each man, the salary each was receiving at the time of his dismissal, the reasons for dismissals, whether there has been any investigation or not, with the names and places of residence of the men appointed to replace them. Presented January 22, 1914.—*Mr. Bureau*.....*Not printed.*

44 (3*a*). Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and position of employment, by the present Government since the 11th day of October, 1911, to this date, in the County of Cumberland, Nova Scotia, not including those for which returns have already been ordered, in connection with any of the departments of the public service; together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the government; also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removal from office. Presented January 22, 1914.—*Mr. Kyte*.....*Not printed.*

44 (3*b*). Return to an Order of the House of the 3rd February, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment, by the present Government since the first day of October, 1911, to this date, in the County of Westmorland, New Brunswick, in connection with any of the departments of the public service; together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made, save and except the case of George H. Cochrane, Collector of Customs at Moncton (the papers for which have been already moved for); together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of government, or of the Government Railways Managing Board, or of the officials of the Intercolonial and the Prince Edward Island Railway; also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respecitvely recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented January 22, 1914.—*Mr. Emmerson*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (3c). Partial Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of Annapolis, Nova Scotia, in connection with any of the departments of the public service, but not including cases in which orders have already passed together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the Government; also the names of all parties appointed to fill vacancies caused by such dismissals ,and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented January 22, 1914.—*Mr. Chisholm (Antigonish)* ..... *Not printed.*

44 (3d). Return to an Order of the House of the 28th April, 1913, for a return showing all employees dismissed in the County of Nicolet since October 15, 1911, to date, the date of dismissal, the employment of each man, the salary he was receiving at the time of his dismissal, the reasons for dismissal, whether there has been an investigation or not, with the names and places of residence of the men appointed to replace them. Presented January 22, 1914.—*Mr. Bureau* ..... *Not printed.*

44 (3e). Return to an Order of the House of the 29th January, 1913, for a return showing in detail the number of dismissals from public offices by the present Government to this date in the constituency of Victoria, Alberta, together with the names of the dismissed officials, the reason of their dismissal, the complaints against such officials, and a copy of all correspondence with respect to the same and of all notes of evidence and of the reports of investigations where such were held; also the names of all parties appointed to fill the vacancies caused by such dismissals and the names of the persons by whom the same have been recommended for appointment. Presented January 22, 1914.—*Mr. White (Alberta)* ..... *Not printed.*

44 (3f). Officials dismissed in the constituency of Shelburne and Queens, N.S.—(Senate). *Not printed.*

44 (3g). Postmasters dismissed in the County of Antigonish, N.S.—*(Senate)* ..... *Not printed.*

44 (3h). Return to an Order of the House of the 29th January, 1913, for a copy of all charges, correspondence, letters, telegrams, and other documents relating to the dismissal of Dr. Freeman O'Neil, from the office of port physician at Louisburg, Cape Breton South, Nova Scotia, and of the evidence taken and reports of investigation held by H. P. Duchemin in regard to the same. Presented January 26, 1914.—*Mr. Sinclair.* *Not printed.*

44 (3i). Partial Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of Digby, Nova Scotia, in connection with any of the departments of the public service, but not including cases in which orders have already passed; together with the names of the dismissed officials or employees, the reasons for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the Government; also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all accounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. And also—Supplementary return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of Digby, Nova Scotia, in connection with any of the departments of the public service, but not including cases in which orders have already passed; together with the names of the dismissed officials or employees, the reasons for their respective dismissals the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the Government; also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all accounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented Janaury 22, 1914.—*Mr. Sinclair* ..... *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (3*j*). Partial Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the constituency of Queen's, Shelburne, Nova Scotia, in connection with any of the departments of the public service, not including cases in which orders have already been passed; together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them. and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held and of all reports relating to such dismissals now in the possession of any of the departments of the Government, also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations of removals from office. Presented January 27, 1914.—*Mr. Law*.....*Not printed.*

44 (3*k*). Partial Return to an Order of the House of the 19th March, 1913, for a list of public officers employed in the city of Quebec, in the Departments of Inland Revenue, Railways and Canals, the Transcontinental Railway, Customs, Immigration, Marine and Fisheries, Public Works and Militia, the names and duties of such persons, the reason for their dismissal, the nature of the complaints brought against them, also a copy of all correspondence relating thereto, and of reports of inquiry in the cases where such inquiries were held. Presented January 26, 1914.—*Mr. Lachance*.....*Not printed.*

44 (3*l*). Return to an Order of the House of the 29th January, 1913, for a return showing all the public officers removed by the present Government in the District of L'Assomption, together with the names and duties of such persons, the reasons for their dismissal, the nature of the complaints brought against them; also a copy of all correspondence relating thereto and reports of inquiries in cases where such were held, with the names of the successors of the dismissed officers. Presented January 26, 1914.—*Mr. Seguin.* *Not printed.*

44 (3*m*). Further Supplementary Return to an Order of the House of the 7th February, 1912, for a return showing for each department of the Government the names, post office addresses, offices, employment, and salaries of all persons employed either in the inside or outside service thereof, and of such persons not in the Civil Service, employed by the Government in any department, on the tenth day of October, 1911, who have been removed from office or employment by dismissal; specifying in each case the manner of and grounds of such dismissals and the length of notice given to the persons removed, and also indicating in each case whether an inquiry was or was not held prior to such dismissal. Presented January 26, 1914.—*Mr. Kyte*.....*Not printed.*

44 (3*n*). Supplementary Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of Digby, Nova Scotia, in connection with any of the departments of the public service, but not including cases in which orders have already passed; togeaher with the names of the dismissed officials or employees, the reasons for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the Government; also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all accounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented January 28, 1914. —*Mr. Sinclair* .....*Not printed.*

44 (3*o*). Return to an Order of the House of the 26th May, 1913, for a copy of all correspondence, telegrams, inquiries and reports respecting the dismissal of Philias Hable, lightkeeper at St. Louis de Lotbinière, County of Lotbinière, Quebec. Presented February 4, 1914.—*Mr. Fortier*.....*Not printed.*

44 (3*p*). Return to an Order of the House of the 19tb May, 1913, for a copy of all correspondence, complaints, petitions and reports connected with the dismissal of Fishery Overseer Migneault at Seven Islands, and the appointment in his place of Elzear Levesque. Presented February 10, 1914.—*Mr. Béland*.....*Not printed.*

44 (3*q*). Return to an Order of the House of the 28th April, 1913, for a return showing all employees dismissed in the County of Maskinonge, since October 15, 1911, to date, the date of dismissal, the employment of each man, the salary he was receiving at the time of his dismissal, the reasons for dismissal, whether there has been investigation or not, and the names and places of residence of the men appointed to replace them. Presented February 10, 1914.—*Mr. Bureau* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (3*r*). Partial Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of King's, Province of Nova Scotia, in connection with any of the departments of the public service, not including cases in which orders have already passed; together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the Government, also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid, or to be paid, by any department in connection with the said dismissals and investigations or removals from office. Presented February 10, 1914.—*Mr. McKenzie*.....*Not printed.*

44 (3*s*). Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public office and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of Colchester, Nova Scotia, in connection with any of the departments of the public service; together with the names of the dismissed officials or employees, the reasons for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the Government; also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented February 10, 1914.—*Mr. Macdonald*.....*Not printed.*

44 (3*t*). Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of Hants, Nova Scotia, in connection with any of the departments of the public service, not including cases in which orders have already passed; together with the name of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the Government; also of the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented February 10, 1914.—*Mr. Chisholm (Inverness)* .....*Not printed.*

44 (3*u*). Return to an Order of the House of the 10th December, 1912, for a copy of all correspondence, documents, recommendations, and reports concerning the dismissal of Miss Eugenie Dorion, an employee in the office of the post office inspector at Quebec; the reasons for her dismissal, the nature of the complaints brought against her, if any, the names of the persons who brought these complaints, also a copy of all correspnodence relating thereto, and the report of inquriy, if there was one held. Presented February 20, 1914.—*Mr. Wilson (Laval)*.....*Not printed.*

44 (3*v*). Return to Order of the House of the 2nd February, 1914, for a copy of all charges, correspondence, letters, telegrams and other documents in the possession of the Post Office Department, relating to the dismissal of James R. Laing, postmaster at Liscombe, N.S., and of the facts taken, and report of investigation in regard to the same, if any, a detailed statement of the expenses of such investigation, together with a copy of all recommendations, letters, telegrams, and other papers relating to the appointment of his successor. Presented February 23, 1914.—*Mr. Sinclair*.....*Not printed.*

44 (3*w*). Return to an Order of the House of the 5th June, 1913, for a copy of all correspondence, papers, &c., in connection with the dismissal of Mr. A. L. Desève, officer in charge of the fishery hatchery at Magog, Quebec, and the appointment of Mr. L. A. Audet to the said position. Presented February 23, 1914.—*Sir W. Laurier*.....*Not printed.*

44 (3*x*). Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence, telegrams and other documents relating to the removal of Jas. T. Richardson as sub-Collector of Customs at Humboldt, Saskatchewan, and the appointment of a successor. Presented February 23, 1914.—*Mr. Neely*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (3*y*). Supplementary Return to an Order of the House of the 10th December, 1912, for a return showing the number of dismissals from public offices by the present Government to this date in the constituency of Regina, together with the names of the dismissed officials, the reasons for their dismissals, the complaints against such officials, and a copy of all correspondence with respect to the same, and of all reports of any investigations held in respect of the same. Presented February 24, 1914.—*Mr. Martin* (*Regina*) .....*Not printed.*

44 (3*z*). Return to an Order of the House of the 9th February, 1914, for a copy of all papers, documents, correspondence, &c., in connection with the dismissal of Mr. Hicks, of Bridgetown, N.S., from the customs service in 1913. Presented February 24, 1914.—*Mr. Maclean* (*Halifax*) .....*Not printed.*

44 (4*a*). Return to an Order of the House of the 16th February, 1914, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Customs Department, relating to the dismissal of Ralph Harris, sub-collector of customs at Pelee Island, Ont., and if there was an investigation, the names of all the witnesses, and a copy of the evidence; and also of all the papers connected with the appointment of his successor. Presented February 26, 1914.—*Mr. Clarke* (*Essex*) ..... *Not printed.*

44 (4*b*). Return to an Order of the House of the 16th February, 1914, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Customs Department, relating to the dismissal of Aylmer Orton, customs officer at Windsor, Ont., and if there was an investigation, the names of all the witnesses, and a copy of the evidence; and also of all the papers connected with the appointment of his successor. Presented February 26, 1914.—*Mr. Clarke* (*Essex*). *Not printed.*

44 (4*c*). Return to an Order of the House of the 16th February, 1914, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Customs Department, relating to the dismissal of Frederick Forster, sub-collector of customs at Kingsville, Ont., and if there was an investigation, the names of all the witnesses, and a copy of the evidence; and also of all the papers connected with the appointment of his successor. Presented February 26, 1914.—*Mr. Clarke* (*Essex*) .....*Not printed.*

44 (4*d*). Return to an Order of the House of the 16th February, 1914, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Interior Department, relating to the dismissal of Andrew Darragh, immigration officer at Windsor, Ont., and if there was an investigation, the names of all the witnesses, and a copy of the evidence; and also of all the papers connected with the appointment of his successor. Presented March 2, 1914.—*Mr. Clarke* (*Essex*). *Not printed.*

44 (4*e*). Return to an Order of the House of the 16th February, 1914, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Interior Department, relating to the dismissal of John Halstead, immigration officer at Windsor, Ont., and if there was an investigation, the names of all the witnesses, and a copy of the evidence; and also of all the papers connected with the appointment of his successor. Presented March 2, 1914.—*Mr. Clarke* (*Essex*). *Not printed.*

44 (4*f*). Return to an Order of the House of the 26th May, 1913, for a copy of all correspondence, telegrams, inquiries, and reports, respecting the dismissal of Napoleon Daigle, lighthouse keeper at Barre à Boulard, Parish of St. Louis de Lotbinière, Quebec. Presented March 2, 1914.—*Mr. Fortier*.....*Not printed.*

44 (4*g*). Supplementary Return to an Order of the House of the 19th March, 1913, for a return showing in detail the number of dismissals from the public service during the period from June 23, 1896, to September 21, 1911, in the County of Cumberland, Nova Scotia, in connection with any department of the public service; together with the names of the dismissed officials or employees, their ages at the time of entering the public service, the length of their period of service with dates, the amount of their remuneration, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissals, and of all minutes of evidence on investigation, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the government; also the names of all persons appointed to fill vacancies caused by such dismissals, their ages at the date of appointment, the amount of their remuneration, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with said dismissals and investigations or removal from office. Presented March 2, 1914.—*Mr. Rhodes* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (4*h*). Return to an Order of the House of the 16th February, 1914, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Department of the Postmaster General, relating to the dismissal of James H. Smart, postmaster at Kingsville, Ont., and if there was an investigation, the names of all the witnesses and a copy of the evidence; and also of all the papers connected with the appointment of his successor. Presented March 2, 1914.—*Mr. Clarke (Essex)* .....*Not printed.*

44 (4*i*). Return to an Order of the House of the 11th February, 1914, for a copy of all papers, letters and documents of every kind relating to the dismissal of John A. Roy from the position of postmaster at Maitland, County of Hants. Presented March 2, 1914.—*Mr. Macdonald* .....*Not printed.*

44 (4*j*). Return to an Order of the House of the 11th February, 1914, for a copy of all papers, letters and documents of every kind relating to the dismissal of Thomas Nelson, from the position of postmaster at Scotch Village, County of Hants. Presented March 2, 1914.—*Mr. Macdonald* .....*Not printed.*

44 (4*k*). Return to an Order of the House of the 11th February, 1914, for a copy of all papers, letters and documents of every kind relating to the dismissal of Albert McHeffey from the position of postmaster at Shubenacadie, County of Hants. Presented March 2, 1914. —*Mr. Macdonald* .....*Not printed.*

44 (4*l*). Return to an Order of the House of the 11th February, 1914, for a copy of all papers, letters and documents of every kind relating to the dismissal of C. Stewart McPhee from the position of postmaster at Enfield, County of Hants. Presented March 2, 1914.— *Mr. Macdonald* .....*Not printed.*

44 (4*m*). Return to an Order of the House of the 2nd February, 1914, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the first day of February, 1913, to date, in the County of Westmorland, New Brunswick, in connection with any of the departments of the public service, except the Post Office Department; together with the names of the dismissed officials or employees, the reasons for their respective dismissal, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the government, or of the Government Railway Managing Board, or of the officials of the Intercolonial and the Prince Edward Island Railways; also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented March 3, 1914.—*Mr. Emmerson* .....*Not printed.*

44 (4*n*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence and recommendations in any way relating to the dismissal of D. Dishaw, employee of the Marine shipyard at Prescott, Ontario. Presented March 3, 1914.—*Mr. Turriff*.....*Not printed.*

44 (4*o*). Return to an Order of the House of the 11th February, 1914, for a copy of all papers, letters and documents of every kind relative to the dismissal of A. Michael Russell from the position of caretaker of the drill hall at Windsor, County of Hants. Presented March 3, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

44 (4*p*). Return to an Order of the House of the 2nd February, 1914, for a copy of all charges, correspondence, letters, telegrams and other documents relating to the dismissal of Mr. A. Goyette, postmaster at St. Valerien de Milton, Shefford County, Quebec, and of the evidence taken, and of the reports of investigation held by Dr. W. L. Shurtleff in regard to the same. Presented March 5, 1914.—*Mr. Boivin*.....*Not printed.*

44 (4*q*). Return to an Order of the House of the 21st April, 1913, for a copy of the evidence and report in the investigation held by Mr. W. A. E. Flynn, in the case of P. D. Bourdages, keeper of the lighthouse at Bonaventure Point, Quebec, of the charges made against the said Bourdages by Ovide Bourdages, Raymond Bourdages, Pierre Henry, J. A. Mousseau and D. Champoux. Presented March 5, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

44 (4*r*). Return to an Order of the House of the 21st April, 1913, for a copy of the charges made by Messrs. W. S. Montgomery, J. I. Boudreau, N. Bourg, J. A. Mousseau, N. Boudreau, against Louis Bujold, keeper of the lighthouse at Carleton Point, Quebec. Presented March 5, 1914.—*Mr. Marcil (Bonaventure)*.....*Not printed.*

44 (4*s*). Return to an Order of the House of the 11th February, 1914, for a return showing reasons for the dismissal of Mr. Shinbine, caretaker of the Immigration Hall at Edmonton, the date of his appointment and of dismissal, and salary at time of dismissal; also the name of caretaker appointed in his place, with date of appointment, salary and qualifications. Presented March 6, 1914.—*Mr. Oliver*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (4*t*). Return to an Order of the House of the 11th February, 1914, for a return showing the reasons for the dismissal of Mr. Webster, immigration agent at Edmonton; the date of his appointment and of dismissal, and salary at time of dismissal; also the name of the agent appointed in his place, with date of appointment, salary and qualifications? Presented March 6, 1914.—*Mr. Oliver*.....*Not printed.*

44 (4*u*). Return to an Order of the House of the 11th February, 1914, for a return showing reasons for the dismissal of Jacob Mohr, interpreter for the immigration agency at Edmonton; the date of his appointment and of dismissal, and salary at time of dismissal; also the name of the interpreter appointed in his place with date of appointment, salary and qualifications. Presented March 6, 1914.—*Mr. Oliver*.....*Not printed.*

44 (4*v*). Return to an Order of the Hone of the 11th February, 1914, for a return showing reasons for the dismissal of Mr. P. Tomkins, Dominion Lands Agent at Grouard, the date of his appointment and of dismissal, and salary at time of dismissal; also the name of agent appointed in his place, with date of appointment and salary. Presented March 6, 1914.—*Mr. Oliver*.....*Not printed.*

44 (4*w*). Return to an Order of the House of the 2nd February, 1914, for a copy of all documents bearing upon dismissals and appointments of officials of the Inland Revenue Department in Bonaventure County since January 1, 1913, to date; together with a statement showing the salaries, emoluments and amounts paid to the new appointees since appointment, compared with amounts paid officials for corresponding periods in 1911 and 1912. Presented March 6, 1914.—*Mr. Marcil (Bonaventure)*....*Not printed.*

44 (4*x*). Return to an Order of the House of the 2nd February, 1914, for a copy of all charges, correspondence, letters, telegrams and other documents relating to the dismissal of Mr. Arthur Dupuis, postmaster at Pontbriand, County of Megantic, Quebec, and of the evidence taken and of the reports of investigation held by Dr. W. L. Shurtleff in regard to the same. Presented March 6, 1914...*Mr. Pacaud*.....*Not printed.*

44 (4*y*). Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, letters, telegrams, petitions and other documents relating to the dismissal of Jos. Serguis Archambault, as postmaster of the town of Terrebonne, and to the appointment of George Beausoldeil, as his successor. Presented March 6, 1914.
Mr. Seguin .....*Not printed.*

44 (4*z*). Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, letters, telegrams, reports and all other papers relating to the dismissal of Martin Lanigan, postmaster at Sexton, County of Kent, New Brunswick, and of the minutes of evidence of any investigation or inquiry held relating to the said dismissal, and of all and any charges and recommendations connected therewith; also a copy of all letters written to the Postmaster General or to any official of the Post Office Department, by F. J. Robidoux, M.P., or by any other person relating to the said dismissal. Presented March 6, 1914.—*Mr. Emmerson*.....*Not printed.*

44 (5*a*). Return to an Order of the House of the 2nd February, 1914, for a copy of all documents, letters, correspondence and petitions asking for the dismissal of Mr. Felix Raymond, postmaster at Ste. Scholastique Village, County of Two Mountains, together with everything in connection with such dismissal. Presented March 6, 1914.—*Mr. Ethier.*
Not printed.

44 (5*b*). Return to an Order of the House of the 16th February, 1914, for a copy of all papers in connection with the sub-lands agency in Gravelburg, Saskatchewan. Presented March 10, 1914.—*Mr. Knowles*.....*Not printed.*

44 (5*c*). Further Supplementary Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th of October, 1911, to this date, in the County of King's, Province of Nova Scotia, in connection with any of the departments of the public service, not including cases in which orders have already passed; together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the Government, also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid, or to be paid, by any department in connection with the said dismissals and investigations or removals from office. Presented March 10, 1914.—*Mr. McKenzie*.....*Not printed.*

44 (5*d*). Return to an Order of the House of the 11th February, 1914, for a copy of all papers, telegrams, correspondence and petitions in any way referring to the dismissal of the postmaster at Ainslie Glen, Inverness County, and the appointment of Neil McKinnon to said office. Presented March 12, 1914.—*Mr. Chisholm (Inverness)*.
Not printed.

CONTENTS OF VOLUME 28—*Continued.*

44 (5*e*). Return to an Order of the House of the 9th February, 1914, for a copy of all papers, documents, correspondence, letters, &c., since October 1, 1911, relating to the appointment of a postmaster at Upper Ohio, Shelburne County, N.S. Presented March 12, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

44 (5*f*). Return to an Order of the House of the 9th February, 1914, for a copy of all papers, documents, correspondence, letters and telegrams, relating to the dismissal of Jos. H. Lefebvre, postmaster at Howick Station, County of Chateauguay, and the appointment of his successor. Presented March 12, 1914.—*Mr. Robb*.....*Not printed*

44 (5*g*). Return to an Order of the House of the 11th February, 1914, for a copy of all correspondence, letters, telegrams, petitions and other documents in any way connected with the dismissal of the postmaster at Alexander, Inverness County, and the appointment of a successor. Presented March 12, 1914.—*Mr. Chisholm (Inverness)*.
Not printed.

44 (5*h*). Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, letters, telegrams and documents of all kinds in possession of the Government or any department thereof, in any way relating to the employment of and dismissal from the Geological Survey of Canada of N. H. McLeod, North East Margaree, Inverness County, N.S. Presented March 12, 1914.—*Mr. Chisholm (Inverness)*.
Not printed.

44 (5*i*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence and recommendations in any way relating to the dismissal of M. Barry, from the service of the Marine Department at Prescott, Ontario. Presented March 17, 1914.—*Mr. Lemieux*.....*Not printed.*

44 (5*j*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence and recommendations in any way relating to the dismissal of W. Granton, from the service of the Marine Department at Prescott, Ontario. Presented March 17, 1914.—*Mr. Thomson (Qu'Appelle)*.
Not printed.

44 (5*k*). Return to an Order of the House of the 9th February, 1914, for a copy of all letters, and telegrams in connection with the dismissal of the postmaster at Fletwode, Saskatchewan, and the changing of the location of the said post office. Presented March 17, 1914.—*Mr. Turriff*.....*Not printed.*

44 (5*l*). Return to an Order of the House of the 2nd February, 1914, for a return showing in detail the number of dismissals or removals from office from 1st February, 1913, of postmasters in the County of Westmorland, New Brunswick; together with the names of the dismissed postmasters, or postmistresses, the reason of their dismissal, and a copy of the charges or complaints against such officials respectively, and of all correspondence with respect to the same; and of all correspondence, recommendations, petitions, protests and other documents, and of all notes of evidence and of the reports of investigations, where such were held, relating thereto, or to the appointment of successors to fill such offices respectively; and also the names of all persons appointed to fill the vacancies caused by such dismissals, and of the persons by whom the same respectively were recommended for appointment. Presented March 17, 1914.—*Mr. Emmerson.*
Not printed.

44 (5*m*). Return to an Order of the House of the 16th February, 1914, for a return showing the name of the postmaster of the Parish of St. Henri de Lauzon, County of Lévis, who, it is said, was dismissed from office since September, 1911, the reasons for such dismissal, the nature of the complaints made against him, the names of the parties who made those complaints, together with a copy of all correspondence and telegrams relating thereto, the name of the inquiring commissioner, and report of investigation, if any, and of all evidence taken at the investigation, the names of those who recommended the successor, names of the parties by whom the Government was represented at such investigation, with a detailed statement of all the accounts paid or to be paid by any department in connection with the aforesaid dismissal and investigation, the names of the parties who received any money or filed their accounts in connection with said investigation, and the amount awarded to or claimed by each of them. Presented March 17, 1914.—*Mr. Bourassa*.....*Not printed.*

44 (5*n*). Return to an Order of the House of the 23rd February, 1914, for a copy of all letters, petitions, telegrams, evidence, reports, papers and documents, in the possession of the Post Office Department, or any other department, relating to the dismissal of Geo. Skates, postmaster at Appin, Ontario; and if there was an investigation, the name of the investigator and witnesses, a copy of the evidence and of letters, papers, petitions, recommendations and other documents connected with the appointment of Mr. Skates' successor. Presented March 17, 1914.—*Mr. Ross*.....*Not printed.*

44 (5*o*). Return to an Order of the House of the 9th March, 1914, for a copy of all charges, correspondence, letters, telegrams and other documents relating to the dismissal of Geo. J. Ryan and Charles Hamlin from the Canadian customs service at Newport, Vermont, and of the appointment of Charles A. Boright and Frank S. Baker to the said positions. Presented March 20, 1914.—*Mr. Boivin*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (5*p*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations, in any way relating to the dismissal of J. Shaver, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Law*.....*Not printed.*

44 (5*q*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of R. Lunay, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Carroll*.....*Not printed.*

44 (5*r*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. Slattery, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Béland*.....*Not printed.*

44 (5*s*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. Walsh, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

44 (5*t*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of W. Gerts, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Wilson (Laval)*.....*Not printed.*

44 (5*u*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of D. Boivard, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Kyte*.....*Not printed.*

44 (5*v*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of G. Scott, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Nesbitt*.....*Not printed.*

44 (5*w*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. Offspring, employee of the Marine shipyard at Prescott Ontario. Presented March 20, 1914.—*Mr. Warnock*.....*Not printed.*

44 (5*x*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. Hayes, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Turriff*.....*Not printed.*

44 (5*y*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of P. Belanger, from the service of the Marine Department at Prescott, Ontario. Presented March 20, 1914.—*Mr. Proulx*.....*Not printed.*

44 (5*z*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of L. Place, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Pacaud*.....*Not printed.*

44 (6*a*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of C. Kavanagh, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Carvell*.....*Not printed.*

44 (6*b*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. Roche, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Sinclair*.....*Not printed.*

44 (6*c*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. McInnis, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. McCoig*.....*Not printed.*

44 (6*d*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of E. Scott, employee of the Marine shipyard at Prescott, Ontario. Presented March 29, 1914.—*Mr. Demers*.....*Not printed.*

44 (6*e*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of C. Wright, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Clark (Red Deer)*.....*Not printed.*

44 (6*f*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of L. Lalonde, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Bureau*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (6*g*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of H. Birks, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Charlton*.....*Not printed.*

44 (6*h*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of W. Jarvis, employee of the Marine shipyard at Prescott, Ontario. Presented March 20, 1914.—*Mr. Gauvreau*.....*Not printed.*

44 (6*i*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. McDermott, employee of the Marine shipyard at Prescott, Ontario. Presented March 23, 1914.—*Mr. Devlin*.....*Not printed.*

44 (6*j*). Return to an Order of the House of the 27th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of George L. Brown, officer in charge of the Dominion lighthouse, Prescott Depot, Ontario, and the appointment of his successor. Presented March 23, 1914.—*Mr. Proulx*..... *Not printed.*

44 (6*k*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. Lane, employee of the Marine shipyard at Prescott, Ontario. Presented March 23, 1914.—*Mr. MacNutt*.....*Not printed.*

44 (6*l*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of D. Perrin, employee of the Marine shipyard at Prescott, Ontario. Presented March 23, 1914.—*Mr. Lemieux*.....*Not printed.*

44 (6*m*). Return to an Order of the House of the 15th January, 1913, for a copy of all letters, documents, telegrams, reports, correspondence, and recommendations in any way relating to the dismissal of J. A. Mundle, employee of the Marine shipyard at Prescott, Ontario. Presented March 23, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

44 (6*n*). Return to an Order of the House of the 16th February, 1914, for a return showing the name of the postmaster of the Parish of St. Lambert, County of Lévis, who, it is stated, was dismissed from office since September, 1911, the reasons for such dismissal, the nature of the complaints made against him, the names of the parties who made those complaints, together with a copy of all correspondence and telegrams relating thereto, the name of the inquiring commissioner, and report of investigation, if any, and of all evidence taken at the investigation, the names of those who recommended the successor, names of the parties by whom the Government was represented at such investigation, with a detailed statement of all the accounts paid or to be paid by any department in connection with the aforesaid dismissal and investigation, the names of the parties who received any money or filed their accounts in connection with said investigation, and the amount awarded to or claimed by each of them. Presented March 23, 1914.—*Mr. Bourassa*.....*Not printed.*

44 (6*o*). Return to an Order of the House of the 2nd February, 1914, for a return showing the changes in postmasterships in Bonaventure County from January 1, 1913, to date, with a list of dismissals, and reasons therefor, and of new appointments, also a copy of all reports, correspondence, petitions and documents generally bearing on this subject; together with a list of post office contracts cancelled in said constituency, with reasons therefor, if any, and of new contracts awarded, with the old rate and the new, and whether tenders were called for, in each case, and whether contracts were awarded to lowest tenderer or not. Presented March 23, 1914.—*Mr. Marcil (Bonaventure)*.. *Not printed.*

44 (6*p*). Return to an Order of the House of the 2nd February, 1914, for a return of all reports, memorials, correspondence and documents generally, bearing on the dismissal of customs officials in Bonaventure county from January 1, 1913, to date, together with a statement of salaries paid to old and new officials, and a copy of recommendations on which new officials were appointed, if any. Presented March 25, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

44 (6*q*). Return to an Order of the House of the 2nd February, 1914, for a return showing in detail the number of dismissals from office since October 1, 1911, not already brought down, of postmasters in the County of Albert, New Brunswick, together with the names of the dismissed postmasters, the reason of their dismissal, and a copy of the charges or complaints against such officials respectively, also a copy of all correspondence, recommendations, petitions, protests and other documents, and of all notes of evidence and of the reports of investigations, where such were held with respect to the same or relating thereto, or to the appointment of successors to fill such offices respectively. And also the names of all persons appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same were respectively recommended for appointment. Presented March 25, 1914.—*Mr. Emmerson*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (6r). Supplementary Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the constituency of Queen's, Shelburne, Nova Scotia, in connection with any of the departments of the public service, not including cases in which orders have already been passed; together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held and of all reports relating to such dismissals now in the possession of any of the departments of the Government, also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same may have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented March 26, 1914.—*Mr. Law*.....*Not printed.*

44 (6s). Supplementary Return to an Order of the House of the 10th December, 1912, for a return showing all the public officers dismissed by the present Government in the electoral district of Kamouraska, with the names and duties of such persons respectively, the reason for their dismissal, the nature of the complaints brought against them, also of all correspondence relating thereto and reports of inquiries in cases where such have been held. Presented March 26, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

44 (6t). Return to an Order of the House of the 16th February, 1914, for a return showing the name of the postmaster of the Parish of Notre Dame de Charny, County of Lévis, who, it is stated, was dismissed from office since September, 1911, the reasons for such dismissal, the nature of the complaints made against him, the names of the parties who made those complaints, together with a copy of all correspondence and telegrams relating thereto, the name of the inquiring commissioner, and report of investigation, if any, and of all evidence taken at the investigation, the names of those who recommended the successor, names of the parties by whom the Government was represented at such investigation, with a detailed statement of all the accounts paid or to be paid by any department in connection with the aforesaid dismissal and investigation, the names of the parties who received any money or filed their accounts in connection with said investigation, and the amount awarded to or claimed by each of them. Presented March 31, 1914.—*Mr. Bourassa* .....*Not printed.*

44 (6u). Return to an Order of the House of the 16th March, 1914, for a copy of all telegrams, letters and correspondence in connection with the dismissal of Charles S. Melanson, postmaster of Corberrie, Digby County, N.S. Presented April 1, 1914.—*Mr. Law* . *Not printed.*

44 (6v). Return to an Order of the House of the 11th February, 1914, for a return showing reasons for the dismissal of Gordon McDonald, homestead inspector in the Grouard Land Agency, the date of his appointment and of dismissal, and salary at time of dismissal; also the names of inspector appointed in his place, with date of appointment and salary. Presented April 2, 1914.—*Mr. Oliver*.....*Not printed.*

44 (6w). Return to an Address to His Royal Highness the Governor General of the 17th February, 1913, for a copy of all letters, papers and documents relating to the appointment of W. F. Slack as clerk of works in the Department of Public Works at Ottawa; a copy of the charges against the said W. F. Slack, which were investigated by Honourable F. D. Monk, and of all the letters suspending and re-instating the said W. F. Slack; of the employees memorial, dated May 11, 1912, and addressed to Honourable F. D. Monk; praying for the retention in office of the said W. F. Slack; a copy of the charges investigated by Commissioner R. V. Sinclair, of the evidence taken and the reports made by the said commissioner; and also of all correspondence, requests, recommendations and orders in council relating to the dismissal of the said W. F. Slack. Presented April 2, 1914.—*Mr. Murphy* .....*Not printed.*

44 (6x). Return to an Order of the House of the 28th April, 1913, for a copy of all correspondence, memoranda, reports, telegrams, and of all documents whatsoever, in connection with and having relation to the dismissal of William Brunelle, lighthouse keeper at Pointe à Citrouille, County of Champlain, Province of Quebec. Presented April 2, 1914. —*Mr. Bureau* .....*Not printed.*

44 (6y). Return to an Order of the House of the 23rd March, 1914, for a copy of all documents, correspondence, petitions, recommendations, &c., in connection with the dismissal of Arthur Levesque, light keeper at Grosse Isle, Kamouraska, and with the appointment of his successor? Presented April 7, 1914.—*Mr. Lapointe (Kamouraska)*..*Not printed.*

44 (6z). Return to an Order of the House of the 28th April, 1913, for a copy of all correspondence, memoranda, reports, telegrams and all other documents whatsoever having reference to the dismissal of L. Philippe Carignan, lighthouse keeper at Champlain, County of Champlain. Presented April 2, 1914.—*Mr. Bureau*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (7*a*). Return to an Order of the House of the 23rd March, 1914, for a copy of all documents, petitions, correspondence, recommendations, investigations, &c., in connection with the dismissal of Dominique Levesque, lightkeeper at Rivière Ouelle wharf, County of Kamouraska, and with the appointment of his successor. Presented April 7, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

44 (7*b*). Return to an Order of the House of the 2nd February, 1914 ,for a return showing in detail the number of dismissals from public offices by the present Government in the electoral district of Shefford from the 1st of October, 1911, not already brought down to the present date; together with the names of the dismissed officers, the reasons for their dismissal, the complaints against such officials, names of the complainants in each case, and the names of their successors in office. Presented April 16, 1914.—*Mr. Boivin.* *Not printed.*

44 (7*c*). Supplementary Return to an Order of the House of the 10th December, 1912, for a return showing all public officers removed by the present Government in the District of Portneuf, together with the names and duties of each person, the reasons for their dismissal, the nature of the complaints brought against them, also a copy of all correspondence relating thereto and reports of inquiries in cases where such were held. Presented April 16, 1914.—*Mr. Delisle*.....*Not printed.*

44 (7*d*). Return to an Order of the House of the 4th February, 1914, for a copy of all correspondence relative to the dismissal of Alex. W. Finlayson, keeper of light on St. Esprit Island, Richmond County, N.S., and to his resignation and the appointment of a successor. Presented April 17, 1914.—*Mr. Kyte*.....*Not printed.*

44 (7*e*). Return to an Order of the House of the 4th March, 1914, for a copy of all papers, evidence, &c., in connection with the investigation held by the Department of Marine and Fisheries against the light keeper of Cape Cove, County of Gaspé, in 1911. Presented April 17, 1914.—*Mr. Lemieux*.....*Not printed.*

44 (7*f*). Return to an Order of the House of the 16th February, 1914, for a copy of all telegrams, correspondence and documents of all kinds in any way relating to the dismissal or suspension from duty of Dan Cormier, an officer in the life-saving station at Eastern Harbour, Inverness County, Nova Scotia. Presented April 21, 1914.—*Mr. Chisholm (Inverness)* ..... *Not printed.*

44 (7*g*). Return to Order of the House of the 16th February, 1914, for a copy of all documents bearing on the appointment and dismissal of Ben. V. Willett, as light keeper at Point Duthie, Quebec, and of the appointment of James Doddridge as his successor, as well as of those bearing on the contemplated removal of that light to Maria wharf. Presented April 21, 1914.—*Mr. Marcil (Bonaventure)*.....*Not printed.*

44 (7*h*). Return to an Order of the House of the 12th February, 1914, for a return showing the names of the postmasters who have been dismissed in the County of Lévis since the month of September, 1911; the number of the dismissed postmasters, since the month of September, 1911, who have been appointed in the place of postmasters dismissed under the late administration; and the names of the postmasters who were dismissed under the late administration. Presented April 22, 1914.—*Mr. Bourassa*..*Not printed.*

44 (7*i*). Return to an Order of the House of the 2nd March, 1914, for a copy of all correspondence, papers, documents, evidence, reports, telegrams, &c., relating to the dismissal of John A. L. McLellan, late Light keeper at Fish Island, Prince Edward Island. Presented April 28, 1914.—*Mr. Hughes (Kings, P.E.I.)* ..... *Not printed.*

44 (7*j*). Return to an Order of the House of the 6th April, 1914, for a copy of all documents bearing on the dismissal of Thomas Le Blanc, as postmaster of Allard, Bonaventure County, and the appointment of his successor. Presented April 30, 1914.—*Mr. Marcil (Bonaventure)* .... *Not printed.*

44 (7*k*). Return to an Order of the House of the 21st April, 1913, for a copy of all letters, telegrams, petitions, complaints, evidence, reports and other documents relating to the dismissal of William E. Ehler, Lightkeeper, Queensport, N.S., also a detailed statement of the expenses connected with the investigation, distinguishing the allowance paid the commissioner from travelling expenses and witness fees; and of all papers connected with the appointment of Mr. Ehler's successor. Presented May 5, 1914.—*Mr. Sinclair.* *Not printed.*

44 (7*l*). Return to an Order of the House of the 2nd March, 1914, for a copy of all letters, petitions, telegrams, evidence, reports, papers and documents in the possession of the Post Office Department, or any other Department, relating to the dismissal of Samuel Dickson, postmaster at Seaforth, Ontario, and if there was an investigation, the names of the investigator and witnesses, with a copy of the evidence and of all letters, papers, petitions, recommendations, or other documents connected with the appointment of Mr. Dickson's successor. Presented May 8, 1914.—*Mr. Ross*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

44 (7*m*). Return to an Order of the House of the 6th April, 1914, for a copy of all petitions, letters, complaints and other documents relating to the dismissal of Charles McPherson, postmaster at North Riverside, County of Guysborough, N.S., and of all recommendations and correspondence relating to the appointment of his successor; also a copy of all evidence and of the report of the investigation, if any, and a statement of the expenses of said investigation. Presented May 8, 1914.—*Mr. Sinclair*.....*Not printed.*

44 (7*n*). Return to an Order of the House of the 9th March, 1914, for a copy of all letters, telegrams, petitions, notes of evidence, charges, if any, and other papers and documents relating to the dismissal of Christian L. Ehler, postmaster at Queensport, N.S., and of all correspondence, petitions and other papers and documents relating to the appointment of his successor, with a detailed statement of the expenses of the said investigation, if any. Presented May 11, 1914.—*Mr. Sinclair*.....*Not printed.*

44 (7*o*). Return to an Order of the House of the 12th March, 1914, for a return showing:—

1. Whether Christian L. Ehler, postmaster at Queensport, N.S., has been dismissed; and if so, when?
2. Whether the charges against this postmaster were in writing, and by whom the said charges were signed?
3. What the charges were?
4. Who conducted the investigation, if any?
5. Whether the investigation took place after the dismissal or before?
6. Whether the commissioner recommended the dismissal of this postmaster?
7. The names of the witnesses examined?
8. The expense of the investigation in detail?
9. If the Postmaster General is of the opinion that the evidence taken at the investigation justified this dismissal? Presented May 11, 1914.—*Mr. Sinclair.*

Not printed.

44 (7*p*). Return to an Order of the House of the 19th February, 1913, for a copy of all letters, petitions, telegrams, complaints, findings, reports and other papers in the possession of the Post Office Department, or any Department of the Government, relating to the dismissal or discharge of James White, postmaster at Sidney, British Columbia, and if there was an investigation, the names of the witnesses examined and a detailed statement of the expenses of such investigation; also of all letters, telegrams, recommendations and other papers connected with the appointment of his successor. Presented May 11, 1914.—*Mr. Sinclair*.....*Not printed.*

44 (7*q*). Return to an Order of the House of the 9th March, 1914, for a copy of the petition, recommendations and other correspondence relating to the change in the location of the post office at Mount St. Patrick in South Renfrew, and the dismissal of the postmaster. Presented May 11, 1914.—*Mr. Graham*.....*Not printed.*

44 (7*r*). Return to an Order of the House of the 16th February, 1914, for a copy of all documents bearing on the dismissal of the officer in charge of the Port Daniel West, Quebec, lobster hatchery, Edward Dea, and on the appointment of his successor. Presented May 15, 1914.—*Mr. Marcil (Bonaventure)*.....*Not printed.*

44 (7*s*). Return to an Order of the House of the 20th April, 1914, for a copy of all correspondence in connection with the dismissal of A. C. Cameron of Fairlight, Saskatchewan, from his position as mail contractor. Presented May 16, 1914.—*Mr. Turriff.*

Not printed.

44 (7*t*). Return to an Order of the House of the 16th March, 1914, for a copy of all charges, correspondence, letters, petitions, telegrams and other documents relating to the dismissal of Mr. Geo. F. Payne, postmaster at Granby, Shefford County, Quebec, and of the appointment of his successor, Mr. J. L. Dozois N.P., and also of the transfer of the said office from the one to the other, together with a copy of the evidence taken at all investigations held in connection with the said dismissal, appointment and transfer, and of the reports of said investigations. Presented May 16, 1914.—*Mr. Boivin.*

Not printed.

44 (7*u*). Return to an Order of the House of the 30th March, 1914, for a return showing the names of the postmasters who have been dismissed from the office since 1900, in the County of Portneuf, the number of investigations and the names of those whose cases were investigated. Presented May 16, 1914.—*Mr. Delisle*.....*Not printed.*

44 (7*v*). Return to an Order of the House of the 23rd March, 1914, for a copy of all letters, telegrams, correspondence, complaints and protests on file, referring to the dismissal of the late postmaster at Havre Boucher, N.S., and to the appointment of a successor. Presented May 16, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

44 (7*w*). Return to an Order of the House of the 6th April, 1914, for a copy of all documents, investigations, reports and letters, concerning the dismissal of William Campbell, light keeper on the wharf at New Richmond, Quebec, and the appointment of James Robertson as his successor; together with a copy of recommendations and the letters respecting the appointment, if any. Presented May 29, 1914.—*Mr. Marcil (Bonaventure).*

Not printed.

CONTENTS OF VOLUME 28—*Continued.*

44 (7*x*). Supplementary Return to an Order of the House of the 2nd February, 1914, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the first day of February, 1913, to date, in the County of Westmorland, New Brunswick, in connection with any of the Departments of the Public Service, except the Post Office Department, together with the names of the dismissed officials or employees, the reasons for their respective dismissal, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal and of all minutes of evidence of investigations where any such were held and of all reports relating to such dismissals now in the possession of any of the departments of the Government, or of the Government Railway Managing Board, or of the officials of the Intercolonial and the Prince Edward Island Railways; also the names of all parties appointed to fill the vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented June 2, 1914.—*Mr. Emmerson*.....*Not printed.*

44 (7*y*). Return to an Order of the House of the 14th April, 1913, for a return showing the detail and number of dismissals from public offices in the Department of Marine and Fisheries from December 5, 1912, to this date, in the County of Bonaventure, the names of the dismissed occupants, the reasons for their dismissal, the complaints against such officials, and a copy of all correspondence with respect to the same, and of all reports of investigations, where such were held; as well as a list of the new appointments made by the department, with names, residence, salaries and duties, and a copy of all recommendations of such appointments. Presented June 2, 1914.—*Mr. Mareil (Bonaventure)*. *Not printed.*

44 (7*z*). Return to an Order of the House of the 4th May, 1914, for a copy of all complaints and other documents bearing upon the dismissal of J. R. Denison as postmaster of Richmond, Quebec, and the appointment of his successor. Presented June 2, 1914.—*Mr. Tobin* ..... *Not printed.*

44 (8*a*). Return to an Order of the House of the 4th May, 1914, for a copy of all correspondence exchanged by and with the Department of Inland Revenue and the late J. G. Mousseau and A. M. Coldwell, New Carlisle, Quebec, and David Champoux, Campbellton N.B., or Restigouche, Quebec, in connection with the dismissal of Arthur B. Caldwell, Assistant Inspector of Weights and Measures, District of Quebec. Presented June 8, 1914.—*Mr. Marcil*.....*Not printed.*

44 (8*b*). Supplementary Return to an Order of the House of the 3rd March, 1913, for a return showing in detail the number of dismissals from public offices and positions of employment by the present Government since the 11th day of October, 1911, to this date, in the County of Annapolis, Nova Scotia, in connection with any of the departments of the public service, but not including cases in which orders have already passed together with the names of the dismissed officials or employees, the reason for their respective dismissals, the complaints or charges against them, and by whom made; together with a copy of all correspondence, letters, telegrams and other communications with respect to each such case of dismissal, and of all minutes of evidence of investigations, where any such were held, and of all reports relating to such dismissals now in the possession of any of the departments of the government; also the names of all parties appointed to fill vacancies caused by such dismissals, and the names of the persons by whom the same have been respectively recommended for appointment; together with a detailed statement of all amounts and expenses paid by any department in connection with the said dismissals and investigations or removals from office. Presented June 8, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

44 (8*c*). Partial Return to an Order of the House of the 18th February, 1914, for a copy of all charges, complaints, memorials, correspondence and telegrams, not already produced, relating to officials in any department of the Government since October 10, 1911, the number of officials dismissed, reports of investigations held in respect of such charges, items of expenditure and cost of each investigation, the names of persons appointed to office in the place of dismissed officials, and of all recommendations received in behalf of persons so appointed in the Province of Prince Edward Island. Presented June 12, 1914.—*Mr. Hughes (Kings, P.E.I.)*.....*Not printed.*

44 (8*d*). Return to an Order of the House of the 1st June, 1914, for a copy of all charges and complaints, letters, telegrams and correspondence respecting the dismissal of Captain Jeremiah Decoste, mate and craneman, employed on dredge *No. 6* under Captain Dan Gillis during the season of 1912, and of all representations made and correspondence had with the Department of Public Works, or any officer thereof regarding his re-instatement. Presented June 12, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

45. Return to an Order of the House of the 12th May, 1913, for a copy of all communications made by the Canadian Forestry Association to the Government between March 31, 1912, and March 31, 1913, with the replies made thereto. Presented January 19, 1914.—*Mr. Oliver* ..... *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

46. Return to an Order of the House of the 16th January, 1913, for a return showing the number of bushels of grain and sacks or barrels of flour which were shipped from Fort William and Port Arthur by vessel during 1912, and the different kinds of grain respectively; to what points were the same shipped in Canada and the United States giving quantities and kinds respectively, and at what points in Canada was grain or flour received by vessel from the United States, giving the quantities and kinds respectively. Presented January 19, 1914.—*Mr. Bennett (Simcoe)*.....*Not printed.*

47. Return to an Order of the House of the 7th May, 1913, for a copy of the report concerning Indian Titles which was presented to the Superintendent General of Indian Affairs under date of August 20, 1909. Presented January 19, 1914.—*Mr. Thompson (Yukon).* *Not printed.*

48. Copy of Order in Council No. P. C. 3002, dated 29th November, 1913, in respect to Pensions or Gratuities to officers of the Royal Canadian Navy, in accordance with section 47 of the Naval Service Act, 1910. Presented by Hon. Mr. Hazen, January 19, 1913. *Not printed.*

49. Return to an Order of the House of the 26th May, 1913, for a copy of all telegrams, letters, &c., from the Department of Customs sent to or received from John C. Bourinot, Port Hawkesbury, customs officer, during the years 1895-6-7. Presented January 19, 1914. —*Mr. Chisholm (Inverness)*.....*Not printed.*

49*a*. Return to an Order of the House of the 26th May, 1913, for a return showing a complete list of the seizures made by John C. Bourinot, during his incumbency as acting preventive officer from 1884 to 1886; also during his term of office as Collector of Customs for the Port of Hawkesbury from 1886 to 1898, also during his term of office of special officer of customs from 1898 to 1912; with the date of each seizure, number of each seizure, name of party from whom seizure was made, in case of vessels, the names of the vessels; also the names of the owners of such vessels, the amount of each seizure, name of port where seizure was made, and the amount of the seizures made by him from 1884 to May 1, 1912, for the whole Province of Nova Scotia. Presented January 19, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

50. Statement of Governor General's Warrants issued since the last session of parliament on account of 1913-14. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

51. Statement in pursuance of Section 17 of the Civil Service Insurance Act, for the year ending March 31, 1913. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

52. Statement of Superannuation and Retiring Allowances in the Civil Service during the year ending December 31, 1913, showing name, rank, salary, service, allowance and cause of retirement of each person superannuated or retired, also whether vacancy is filled by promotion or by appointment, and salary of any new appointee. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

53. Statement of Receipts and Expenditures of the Ottawa Improvement Commission to March 31, 1913. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

54. Statement of expenditure on account of "Miscellaneous Unforeseen Expenses," from the 1st April, 1913, to the 14th January, 1914, in accordance with the Appropriation Act of 1912. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

55. Statement of the affairs of the Royal Society of Canada, for the year ended April 30, 1913. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

56. Statement of Temporary Loans since March 31, 1913. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

57. Statement of Treasury Bills discounted since March 31, 1913. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

58. Certified List of Shareholders of the Montreal City and District Savings Bank, and La Caisse D'Economie de Notre Dame de Quebec, as on the 31st December, 1913. Presented by Hon. Mr. White, January 19, 1914.....*Not printed.*

59. Copies of General Orders promulgated to the militia for the period between November 18, 1912, and November 25, 1913. Presented by Hon. Mr. Hughes, January 19, 1914. *Not printed.*

60. Return to an Order of the House of the 30th April, 1913, for a copy of the report made by the Inquiring Commissioner, Mr. J. H. Bergeron, in the inquiry lately held by him, at Quebec, *re* Doctor J. D. Page, of Quebec ,and of the reports made by the advocate of the complainant and defendant in the same cause at the request of the Inquiring Commissioner. Presented January 20, 1914.—*Mr. Boulay*.....*Not printed.*

61. Return to an Order of the House of the 26th March, 1913, for a copy of all petitions, reports, recommendations, correspondence, letters, telegrams and other communications concerning the east half of section 36, in township 6, range 8, west of the fourth meridian. Presented January 20, 1914.—*Mr. Buchanan*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

61a. Return to an Order of the House of the 24th February, 1913, for a copy of all memoranda, letters, papers, or other documents in the possession of the Department of the Interior relating to the N.W. ¼ of 8-49-23-4, and the S.W. ¼ of 7-49-28-4. Presented January 20, 1914.—*Mr. Oliver*.....*Not printed.*

62. Return to an Order of the House of the 22nd January, 1913, for a copy of all correspondence, &c., exchanged between the Minister of Labour and the Canadian Pacific Railway strikers on their application for a Board of Conciliation and Investigation. Presented January 20, 1914.—*Mr. Lemieux*.....*Not printed.*

63. By-laws of the Moravian Indians of the Thames and Regulations of the Abenakis Indians of St. Francis, approved by His Excellency the Administrator in Council on the 27th March, 1913, and the 21st April, 1913, respectively. Presented by Hon. Mr. Coderre, January 20, 1914.....*Not printed.*

64. General Rules and Orders of the Exchequer Court of Canada made, respectively, on the 24th September, 1913, and the 13th December, 1913. Presented by Hon. Mr. Coderre, January 20, 1914.....*Not printed.*

65. Regulations under "The Destructive Insect and Pest Act."—*(Senate)*.....*Not printed.*

66. Remission of Duties and refund under Section 92, Audit Act.—*(Senate)*.....*Not printed.*

67. Return to an Order of the House of the 19th May, 1913, for a return showing a comparative and detailed statement of costs of production, maintenance, operation, and management, and receipts of the Dog Fish Reduction Works at Clark's Harbour, N.S., for the years 1910, 1911 and 1912. Presented January 21, 1914.—*Mr. Maclean (Halifax)*. *Not printed.*

68. Return to an Order of the House of the 21st May, 1913, for a copy of all papers, letters, documents, contracts, settlements, records of settlements, and all other papers and documents in any way relating to the claim of the Rainy River Navigation Company against the Government, arising out of a subsidy agreement for the operation of certain boats between Fort Frances and Kenora for the season of 1911, or in connection with the settlement of the said claim, or of the said subsidy. Presented January 21, 1914.—*Mr. Maclean (York)*.....*Not printed.*

69. Return to an Order of the House of the 31st March, 1913, for a copy of all correspondence, letters, telegrams, reports, recommendations, certificates, and of all other documents relating to the appointment of Mr. J. S. Jackson as superintendent of the Government shipyards at St. Joseph de Sorel. Presented January 22, 1914.—*Mr. Cardin*. *Not printed.*

70. Return to an Order of the House of the 29th January, 1913, for a copy of all letters, petitions, telegrams, complaints, reports, bonds of indemnity, and all other papers and documents in the possession of the Post Office Department, or any department of the Government, relating to the letting of a contract for carrying the mails between Sherbrooke, County of Guysborough, N.S., and Moser's River, County of Halifax, N.S., during the years 1911 and 1912. Presented January 22, 1914.—*Mr. Sinclair*.....*Not printed.*

70a. Return to an Order of the House of the 29th January, 1913, for a copy of all letters, and other documents relating to the mail contract between Scotsburn Station and West Branch, River John, County of Pictou, in the year 1912. Presented January 22, 1914. —*Mr. Macdonald*.....*Not printed.*

70b. Return to an Order of the House of the 2nd April, 1913, for a copy of all correspondence, reports and other documents relative to the mail contract between Scotsburn and West Branch, River John, Pictou County, since October 1, 1911. Presented January 22, 1914. —*Mr. Macdonald*.....*Not printed.*

70c. Return to an Order of the House of the 10th December, 1912, for a return showing (*a*) each mail contract awarded since the 15th of October, 1911; (*b*) the name of the tenderer in each case; (*c*) the figures of each tender; and (*d*) the name of each party to whom such contract has been awarded. Presented January 22, 1914.—*Mr. Lemieux*.....*Not printed.*

70d. Return to an Order of the House of the 15th January, 1913, for a return showing a list of the mail carriers whose contracts have been cancelled or renewed by the present Government in the County of Two Mountains, the names of such persons, the reasons for cancelling or renewing the said contracts, the former price and the present price of the said contracts; also a copy of all correspondence relating to the said mail carriers. Presented January 22, 1914.—*Mr. Ethier*.....*Not printed.*

70e. Return to an Order of the House of the 9th December, 1912, for a return showing all the mail contracts made between the Post Office Department of Canada and any party or parties, and cancelled before the maturity thereof from October 15, 1911, to the 15th of November, 1912, designating such cancelled mail contracts by giving the name of the contractor, the amount of the contract, the period of the unexpired service, the name of the district or districts, and the county and province wherein the service was performed, together with the reasons for such cancellation. Presented February 12, 1914. —*Mr. Maclean (Halifax)*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

70*f*. Return to an Order of the House of the 29th January, 1913, for a copy of all papers, and documents of every nature and kind relating to a certain mail contract between Back Shore and Pictou, County of Pictou, since the death of the late contractor D. G. McKay, in 1912. Presented February 20, 1914.—*Mr. Macdonald*.....*Not printed.*

70*g*. Return to an Order of the House of the 14th April, 1913, for a copy of the contract between the Post Office Department and Napoleon Le Blanc, for the carrying of the mails between Carleton Centre and Carleton, Quebec, Railway Station, and of all correspondence, petitions, and other letters bearing on the cancelling of that contract and the awarding of a new one, with a copy of said new contract. Presented February 23, 1914.—*Mr. Marcil (Bonaventure)*.....*Not printed.*

70*h*. Return to an Order of the House of the 2nd April, 1913, for a copy of all papers relating to the mail contract from Noël to Walton, County of Hants, during the present year. Presented February 26, 1914.—*Mr. Macdonald*.....*Not printed.*

70*i*. Return to an Order of the House of the 12th May, 1913, for a copy of all tenders for, and correspondence relating to, the awarding of the contract for the carrying of His Majesty's mail between Warkworth and Colborne, County of Northumberland. Presented February 26, 1914.—*Mr. Graham*.....*Not printed.*

70*j*. Return to an Order of the House of the 12th May, 1913, for a copy of all correspondence, papers, &c., in connection with the carrying of the mail between St. François Xavier de Brompton and Windsor Mills, Quebec. Presented February 26, 1914.—*Mr. Tobin.* *Not printed.*

70*k*. Return to an Order of the House of the 17th February, 1913, for a return showing the number of mail contracts cancelled in the Province of Nova Scotia since October 10, 1911, the names of the contractors, the prices paid to them, the reason for the cancellation in each case, and a copy of any investigations and reports had into the causes of such cancellations, the names of the new contractors and the prices paid to them in each case. Presented March 2, 1914.—*Mr. Sinclair*.....*Not printed.*

70*l*. Return to an Order of the House of the 4th December, 1912, for a return showing the number of mail contracts cancelled in the County of Pictou since the 1st of October, 1911; the names of the contractors, the prices paid to them, the reason for the cancellation in each case; and a copy of any investigations and reports had into the causes of such cancellations, the names of the new contractors and the prices paid to them in each case. Presented March 2, 1914.—*Mr. Macdonald*.....*Not printed.*

70*m*. Return to an Order of the House of the 31st March, 1913, for a copy of all tenders received and of all letters, telegrams, papers and other documents relating to the mail contract between Tatamagouche and Brulé Shore, Colchester County, during the present year. Presented March 2, 1914.—*Mr. Macdonald*.....*Not printed.*

70*n*. Return to an Order of the House of the 9th December, 1912, for a copy of all letters, telegrams and correspondence referring to the tenders received and the contracts awarded, if any, for the carrying of the mails between Antigonish and Livingstone Cove. Presented March 5, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

70*o*. Return to an Order of the House of the 19th May, 1913, for a copy of all telegrams and correspondence on file relating to the mail service between Antigonish and Livingstone Cove, and of the tenders received, and the contract entered into for this service. Presented March 12, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

70*p*. Return to an Address to His Excellency the Administrator of the 28th April, 1913, for a copy of all documents, tenders, contracts, correspondence, orders in council, &c., in reference to the mail service between Bridgetown, Port Lorne and Hampton, Parker's Cove, Annapolis County, N.S., for which service tenders were recently solicited. Presented March 12, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

70*q*. Return to an Order of the House of the 9th February, 1914, for a copy of the advertisement for tenders, and of the tenders received, and of the contract awarded last year, for the carrying of the mails between Antigonish and Livingstone Cove, and of all letters, telegrams, correspondence and documents in any way relating thereto. Presented March 12, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

70*r*. Return to an Order of the House of the 2nd February, 1914, for a return showing the names of all persons tendering, the amount of tender, and to whom awarded in 1913, for the carriage of mails covering the following mail routes in Shelburne County, Nova Scotia; Shelburne to Jordan Bay and Jordan Ferry and return; Clyde River to Upper Clyde and return; Lower Woods Harbour to Charlesville and return; Port Le Herbert to Sable River. Presented March 20, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

70*s*. Return to an Order of the House of the 9th February, 1914, for a copy of all tenders, contracts, documents, papers and correspondence in connection with tenders and contracts for the carriage of mails between Bridgetown and Port Lorne, Hampton and Parker's Cove, in 1912. Presented March 20, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

70*t*. Return to an Order of the House of the 9th February, 1914, for a copy of the contract entered into last year for the carrying of the mails between North Lochaber and Collegeville, and of all letters, telegrams, and correspondence referring to said service and the awarding of said contract. Presented March 23, 1914.—*Mr. Chisholm (Antigonish).* *Not printed.*

70*u*. Return to an Order of the House of the 9th February, 1914, for a copy of the advertisement for tenders, and of the tenders received last year for the carrying of the mails between Merigomish and Malignant Cove, and of all letters, telegrams and correspondence and documents in any way relating thereto. Presented March 25, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

70*v*. Return to an Order of the House of the 19th March, 1914, for a return showing how many mail contracts have been cancelled in the County of Inverness from September, 1911, up to date.

2. The route of each contract, the name of the contractor, and the amount of each contract.

3. The reasons for cancelling the several contracts. Presented April 22, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

70*w*. Return to an Order of the House of the 30th March, 1914, for a copy of all letters, telegrams, correspondence, guarantee bonds, and other documents and security relating to the renewal of the contract with George A. Stewart for carrying mail between North Lochaber and West Lochaber, in or about the month of May, 1913, of the subsequent cancellation of said renewal contract, and of the contract made with Hugh D. Cameron for said service. Presented April 29, 1914.—*Mr. Chisholm (Antigonish)*..*Not printed.*

70*x*. Return to an Order of the House of the 4th March, 1914, for a copy of all correspondence, telegrams and papers generally concerning the increased railway mail subsidy recently agreed upon by the Postmaster General and the various railway companies. Presented April 30, 1914.—*Mr. Lemieux*.....*Not printed.*

70*y*. Return to an Order of the House of the 4th May, 1914, for a return showing the names of the 82 tenderers for the carrying of the mails between Baie St. Paul and Murray Bay, County of Charlevoix, and the amount of the tender in each case. Presented May 8, 1914.—*Mr. Lemieux*.....*Not printed.*

70*z*. Return to an Order of the House of the 20th April, 1914, for a copy of all letters, papers, contracts, memoranda and other documents relative to the mail contract between Pictou post office and railway station, between the Post Office Department and Peter Foley. Presented May 8, 1914.—*Mr. Macdonald*.....*Not printed.*

70 (2*a*). Return to an Order of the House of the 23rd March, 1914, for a copy of all documents, letters, recommendations, &c., in connection with a contract awarded to Christophe Lavesque, of St. Eleuthère, for the conveyance of the mail between St. Eleuthère and Sully. Presented May 11, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

70 (2*b*). Return to an Order of the House of the 11th May, 1914, for a return showing:—

1. Whether Mr. David Armstrong, mail carrier of the City of Sherbrooke, has been dismissed. If so, for what cause?

2. Whether an investigation was held at which he was given an opportunity of meeting his accusers and being heard in his own defence?

3. How many years Mr. Armstrong has been in the service?

4. What remuneration he was receiving for his services?

5. Whether a successor has been appointed? If so, what his name is, who recommended him and what remuneration he received. Presented May 28, 1914.—*Mr. McCrea*.....*Not printed.*

70 (2*c*). Return to an Order of the House of the 18th May, 1914, for a copy of all correspondence, papers, tenders and other documents in any way referring to the transfer from J. A. Campbell to Alexander Macdonnell of the contract for carrying the mail from Port Hood to South West Port Hood. Presented June 2, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

70 (2*d*). Return to an Order of the House of the 17th February, 1913, for a return in duplicate showing the number of mail contracts cancelled in the Counties of Westmorland, Albert, Kings and Kent, Province of New Brunswick, since October 9, 1911, the names of the contractors, the prices paid to them, the reason for the cancellation in each case, and a copy of any investigations and reports had into the causes of such cancellations, the names of the new contractors, and the prices paid to them in each case; and in cases where tenders were asked and received preliminary to such new contracts, a statement in duplicate showing names of the tenderers, with the offers made by each, the name of the successful tenderer, and the amount or price for which contract was executed in each case; together with a copy in duplicate of all letters, correspondence and other communications relating to each such cancellation and the giving of any new contract. Presented June 2, 1914.—*Mr. Emmerson*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

71. Return to an Order of the House of the 2nd June, 1913, for a copy of all correspondence and telegrams relating to complaints, political or otherwise, made against Mrs. Marcelline Roy, postmistress at Elm Tree, Gloucester County, N.B., which led the department to issue an order for an investigation, and the said postmistress to tender her resignation, and to the appointment of her successor. Presented January 22, 1914.—*Mr. Turgeon* ..... *Not printed.*

72. Return to an Order of the House, of the 26th March, 1913, for a copy of all petitions recommendations, correspondence, letters, telegrams and other communications concerning the change in location of the post office known as Masinasin, Province of Alberta. Presented January 22, 1914.—*Mr. Buchanan*..... *Not printed.*

73. Return to an Order of the House of the 31st March, 1913, for a copy of all letters, telegrams and petitions concerning the closing of the Moulin Basinet post office, Parish of St. Jean de Matha, County of Joliette. Presented January 22, 1914.—*Mr. Lemieux.* *Not printed.*

74. Return to an Order of the House of the 7th April, 1913, for the production of one sample of a patented lock and key sold by the Ontario Equipment Company of Ottawa to the Post Office Department. Presented January 22, 1914.—*Mr. Verville*..... *Not printed.*

74a. Return to an Order of the House of the 2nd April, 1913, for a copy of all correspondence between the Post Office Department and Alleyn Taschereau, advocate of Quebec, concerning the purchase of new locks for the mail bags. Presented January 22, 1914.—*Mr. Carvell* ..... *Not printed.*

74b. Return to an Order of the House of the 4th March, 1914, for a copy of the application, correspondence and papers generally concerning mail lock patent No. 151043. Presented May 11, 1914.—*Mr. Lemieux*..... *Not printed.*

75. Return to an Order of the House of the 10th February, 1913, for a copy of all letters, telegrams and other correspondence exchanged between the Post Office Department and Messrs. A. de Macdonald, Elzear Monpetit and all others, relating to the change of the postmasters at Ile Perrot North and Ile Perrot South, Vaudreuil Station, Roquebrune, St. Lazare Village, Mount Oscar and Pte. Fortune, and of the report of the inquiring commissioner in each of the cases in which an inquiry was held; of the correspondence exchanged between the parties above named relative to the new post office building at Rigaud and of correspondence exchanged between the parties above mentioned, relating to the post offices lately named Choisy and Demartigny. Presented January 22, 1914.—*Mr. Boyer* ..... *Not printed.*

75a. Return to an Order of the House of the 9th April, 1913, for a copy of all documents bearing on changes asked for in the postmastership of Port Daniel Centre, Avignon, New Richmond and Black Cape, Bonaventure County; and of all documents bearing on the closing of Black Cape East post office, Bonaventure County. Presented January 22, 1914.—*Mr. Marcil* ..... *Not printed.*

75b. Return to an Order of the House of the 2nd February, 1914, for a copy of all letters, telegrams, papers, and other documents connected with the removal of the post office from the store of Alexander Robertson at Red Point, P.E.I., to the store of J. E. Robertson of the same place. Presented February 20, 1914.—*Mr. Hughes (P.E.I.)*..*Not printed.*

75c. Return to an Order of the House of the 16th February, 1914, for a copy of any complaints made against John A. Campbell, postmaster of New Richmond, Quebec, and of all correspondence bearing on any change called for in that office. Presented March 17, 1914.—*Mr. Marcil (Bonaventure)*..... *Not printed.*

76. Return to an Order of the House of the 7th May, 1913, for a copy of all correspondence and telegrams exchanged between the Post Office Department, the Government or any member thereof, the post office inspector at St. John, N.B., or any official of the Post Office Department at St. John, N.B., on the one hand, and the postmaster at Kouchibouguac, Kent County, N.B., Mr. Cliff Atkinson, or any other person, corporation or firms, relating to the sale or non-purchase of postage stamps, or the mailing of letters, delivery of mail, &c., at the said post office; together with a copy of all correspondence, reports and other papers and documents in any wise relating thereto, on file in the Post Office Department at Ottawa, or in the office of the post office inspector at St. John, N.B.; also a copy of all regulations or orders of the Post Office Department relating to the sale of postage stamps, or the mailing of letters, or the delivery of mails, or generally as to the use of post office by residents and non-residents. Presented January 22, 1914.—*Mr. Emmerson* ..... *Not printed.*

77. Return to an Order of the House of the 2nd June, 1913, for a return showing the names, dates of appointment and salary respectively, of the employees of the Moosejaw post office. Presented January 22, 1914.—*Mr. Knowles*..... *Not printed.*

77a. Return to an Order of the House of the 24th February, 1913, for a copy of all letters, telegrams, recommendations, petitions and documents, relating to the appointment of Mr. Pierre Cournoyer as postmaster at St. Pierre de Sorel, County of Richelieu. Presented January 22, 1914.—*Mr. Cardin*..... *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

77b. Return to an Order of the House of the 14th April, 1913, for a return showing what public officers have been appointed in the City of Qubeec, in the Departments of Inland Revenue, Post Office, Railways and the Transcontinental, Customs, Immigration, Marine and Fisheries, Public Works and Militia, since the 1st October, 1911, up to this date; together with the names and duties of these persons, the dates of their appointment, the salary paid in each case and the increases granted since; also the date of these increases, and which ones of these officers have passed the Civil Service examinations required for the positions which they occupy, and on what dates they passed such examinations; and also a copy of all correspondence, requests, recommendations and reports relating to the appointment of these officers. Presented January 22, 1914.—*Mr. Lachance.*
Not printed.

77c. Return to an Order of the House of the 29th January, 1913, for a copy of all letters, petitions, telegrams, complaints, evidence, reports and other papers and documents in the possession of the Department of Railways and Canals, or of the Intercolonial Railway, or of the Government Railways Managing Board, relating or in any manner appertaining to the appointment and employment of train or ticket agents on the Intercolonial Railway and Prince Edward Island Railway, together with a copy of all statements showing the amounts received by said agent, in cash and tickets, on the trains of the respective divisions of said railways; and also showing the amounts received during corresponding periods for the past two years, in cash and tickets, on the same trains on the said respective divisions by the conductors of said trains, when no train or ticket agents were employed thereon, either before or since the employment of such agents on the respective trains and also a copy of all statements showing the results of the experiment in employing such ticket agents. Presented January 22, 1914.—*Mr. Emmerson* .....*Not printed.*

77d. Partial Return to an Order of the House of the 9th December, 1912, for a return showing when Mr. J. G. H. Bergeron was appointed commissioner to hold investigations, the number of investigations held since his appointment, salary received in each case and the amount paid for travelling expenses in each case. Presented January 22, 1914.—*Mr. Lemieux* .....*Not printed.*

77e. Return to an Address to His Royal Highness the Governor General of the 29th January, 1913, for a copy of all orders in council, memoranda or instructions issued to or written to H. P. Duchemin in connection with his appointment as a commissioner to conduct investigations regarding political partisanship in the Province of Nova Scotia; also a copy of all letters received by any department of the Government from the said H. P. Duchemin relating to such investigations since the date of his appointment as such commissioner, and all instructions of whatever nature at any time issued to him relating to such investigations. Presented January 22, 1914.—*Mr. Lemieux*....*Not printed.*

77f. Appointment of F. Roy, as postmaster of St. Phillipe de Nery, &c., Province of Quebec. Presented January 22, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

77g. Supplementary Return to an Order of the House of the 9th December, 1912, for a return showing when Mr. J. G. H. Bergeron was appointed commissioner to hold investigations, the number of investigations held since his appointment, salary received in each case and the amount paid for travelling expenses in each case. Presented February 23, 1914. —*Mr. Lemieux* .....*Not printed.*

77h. Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence, telegrams, and other documents, relating to the removal of T. J. Oliver, as Dominion Lands Agent at Humboldt, Saskatchewan, his appointment to his present position, and the appointment of his successor at Humboldt. Presented March 6, 1914.—*Mr. Neely* .....*Not printed.*

77i. Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence, telegrams, letters of instructions, or other documents relating to the removal of W. S. McKechnie, as Dominion Lands Agent at Prince Albert, Saskatchewan, and the appointment of his successor. Presented March 6, 1914.—*Mr. Neely*.....*Not printed.*

77j. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, telegrams and papers generally in connection with the appointment of Joseph Lemieux as postmaster at Mont Louis, County of Gaspé. Presented March 6, 1914.—*Mr. Lemieux* .....*Not printed.*

77k. Return to an Order of the House of the 7th April, 1913, for a copy of all correspondence, telegrams, petitions, affidavits, complaints, certificates, recommendations, reports and other documents relating to the engagement and appointment for the year 1913, of the captains and first and second engineers for dredging machines Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 11 of the Department of Marine and Fisheries, under the control of the agency at Sorel, and employed in the deepening of the St. Lawrence below Montreal. Return to an Order of the House of the 7th April, 1913, for a copy of all correspondence, telegrams, petitions, affidavits, complaints, certificates, recommendations, reports and other documents, relating to the engagement and appointment of the captains and engineers for the year 1913, for the tugs *Carmelia, Chambly, Contrecoeur ,De Lévis, Emilia, Iberville, James Howden, Jesse Hume, Lac St. Pierre, Lanoraie, Lotbiniere, Portneuf, Varennes and Vercheres,* of the Department of Marine and Fisheries under the control of the agency at Sorel. Presented March 23, 1914.—*Mr. Cardin*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

77*l*. Return to an Order of the House of the 23rd March, 1914, for a return showing:—
1. How many additional employees have been added to the Customs Department in the City of Halifax, since October 10, 1911.
2. Their names and salaries at the time of their appointment, their respective salaries at present, and also their respective ages at the time of appointment.
3. Whether all of them passed the necessary Civil Service examinations for the Customs service.
4. How many temporary clerks there are upon the said Customs staff, who they are, and the dates of their appointment. Presented April 2, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

77*m*. Return to an Order of the House of the 28th April, 1913, for a copy of all letters and telegrams exchanged between the Government and Messrs. Arch. Macdonald, Elz. Monpetit and others, on the subject of the appointment of caretakers of the post office at Rigaud, Messrs. Jean Baptiste Charlebois and Napoleon Vallée. Presented April 2, 1914. —*Mr. Boyer* .....*Not printed.*

77*n*. Return to an Order of the House of the 23rd February, 1914, for a copy of all correspondence, recommendations, &c., relating to the appointment of Allan Morrison, St. Peter's, N.S., as inspector of dwellings erected on Gregory Island, Richmond County, N.S., in 1912-1913, and of all accounts, charges, vouchers, &c., rendered to the Department of Marine and Fisheries by the said Allan Morrison as such inspector. Presented April 7, 1914.—*Mr. Kyte* .....*Not printed.*

77*o*. Return to an Order of the House of the 9th February, 1914, for a return showing the names, date of appointment, length of service, remuneration and office held by each of all the employees of the Department of the Interior in the outside service since January 1, 1912, to December 31, 1913, not given in the Civil Service list of 1912 or 1913. Presented April 21, 1914.—*Mr. Neely*.....*Not printed.*

77*p*. Return to an Order of the House of the 16th April, 1914, for a return showing:—
1. How many appointments have been made in the Customs Department at Montreal since the 1st of October, 1911.
2. The names of the persons so appointed, and the dates of their respective appointments.
3. After what recommendations have they been appointed.
4. The salary of each of these new employees.
5. What increases of salaries have been granted in the same department since the same date, and to whom, and why. Presented April 29, 1914.—*Mr. Proulx.*
Not printed.

77*q*. Return to an Order of the House of the 2nd February, 1914, for a return showing the number of engineers, assistant engineers, draftsmen, clerks, divers, and students in engineering or surveying, or other parties employed by the Department of Public Works in the constituency of Bonaventure, from October 11, 1911, to date, with their names, residences, salaries, nature of their work, time employed, and on whose recommendation, together with a copy of all correspondence, and reports bearing on such employment, and of reports made to the said Department of Public Works in that constituency from January, 1913, to date. Presented April 30, 1914.—*Mr. Marcil (Bonaventure).*
Not printed.

77*r*. Return to an Order of the House of the 12th March, 1914, for a return showing:—
1. Whether Louis Philippe Thibault, Alphonse Poirier, J. A. Morin, C. F. Rioux, Thomas Thibault and Adjutor Demers, of Lévis, have been appointed to positions under the control of the Postmaster General of Canada.
2. If so, to what positions they have been appointed, what their duties are, when they were appointed and their salaries, respectively.
3. The names of the officers who have been dismissed and replaced by the above.
4. The total amount of the annual salaries of said dismissed officers. Presented May 4, 1914.—*Mr. Bourassa*.....*Not printed.*

77*s*. Return to an Order of the House of the 16th March, 1914, for a copy of all recommendations, protests, petitions, and representations received by the Government or any Department or Minister thereof, regarling the appointment of the present collector of customs at Antigonish, and of all the letters, telegrams and correspondence relating thereto. Presented May 15, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

77*t*. Return to an Order of the House of the 16th March, 1914, for a copy of all recommendations, protests, petitions, and representations received by the Governmest or any Department or Minister thereof, regarding the appointment of the present collector of customs at Antigonish, and of all the letters, telegrams and correspondence relating thereto. Presented May 16, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

77*u*. Return to an Order of the House of the 16th February, 1914, for a copy of all papers in connection with the employment of Arthur Dubisson as immigration agent at Gravelburg, Sask., and all papers in connection with the said Dubisson, showing the moneys paid to him and the work performed by him. Presented May 30, 1914.—*Mr. Knowles.*
Not printed.

CONTENTS OF VOLUME 28—*Continued.*

78. Return to an Order of the House of the 7th April, 1913, for a copy of all documents, recommendations and correspondence relating to the resignation of C. A. R. Desjardins, as postmaster at St. Andre de Kamouraska, and the appointment of his successor. Presented January 22, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

78a. Return to an Order of the House of the 28th April, 1913, for a copy of all complaints or charges against Fred. R. Irish, postmaster at Afton, Antigonish County, N.S., and of all correspondence on file in reference thereto. Presented January 22, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

79. Return to an Order of the House of the 29th January, 1913, for a copy of all correspondence, papers, &c., concerning the application made by the Long Sault Development Company, with a view to dam the St. Lawrence river above the Long Sault rapids from the American to the Canadian side. Presented January 22, 1914.—*Mr. Lemieux.*
Not printed.

79a. Supplementary Return to an Order of the House of the 29th January, 1913, for a copy of all correspondence, papers, &c., concerning the application made by the Long Sault Development Company, with a view to dam the St. Lawrence river above the Long Sault rapids from the American to the Canadian side. Presented February 12, 1914.—*Mr. Lemieux*.....*Not printed.*

80. Return to an Order of the House of the 21st April, 1913, for a return showing all leases of water powers granted on the Winnipeg river, the dates of such leases, to whom granted, and the location of the water powers covered by each; together with a copy of all correspondence passing between the Government, or any member thereof and any person or persons, with respect to such leases. Presented January 22, 1914.—*Mr. Martin (Regina)*.....*Not printed.*

80a. Return to an Order of the House of the 2nd April, 1913, for a return showing whether the Government cancelled any water lot leases on the Lachine Canal and, if so, the dates of such cancellation; the names of the lessees; length of time the cancelled leases were in force, and the rental paid in each case; the names of the lessees whose water lot leases on the said canal have not been cancelled, and the rental paid by each; the basis on which rental has been calculated and the method to be followed in future; the reasons why some leases were cancelled and others allowed to remain in force; and if tenders are to be invited through the press for such water lot leases in future. Presented January 22, 1914.—*Mr. Buchanan*.....*Not printed.*

80b. Return to an Order of the House of the 23rd April, 1913, for a return showing all leases or permits granted to clubs or individuals to erect or maintain boat houses on the Rideau canal between Laurier avenue bridge and Hartwells Locks, the date of such leases or permits, to whom granted, and the rental in each case; together with a copy of all correspondence between the Government, or any member thereof, and any person or persons with respect to such leases or permits and the cancellation thereof. Presented January 22, 1914.—*Mr. Murphy*.....*Not printed*

80c. Supplementary Return to an Order of the House of the 2nd April, 1913, for a return showing whether the Government cancelled any water lot leases on the Lachine canal and, if so, the date of such cancellation; the names of the lessees; length of time the cancelled leases were in force, and the rental paid in each case; the names of the lessees whose water lot leases on the said canal have not been cancelled, and the rental paid by each; the basis on which rental has been calculated and the method to be followed in future; the reasons why some leases were cancelled and others allowed to remain in force; and if tenders are to be invited through the press for such water lot leases in future. Presented March 13, 1914.—*Mr. Buchanan*.....*Not printed.*

80d. Return to an Order of the House of the 23rd March, 1914, for a copy of the agreement for a lease of water power on the Saskatchewan river at Rocky Rapids, Alberta, made with the Edmonton Power Company, with information in detail as to the operations carried on by the company to date. Presented April 21, 1914.—*Mr. Oliver*.....*Not printed.*

81. Return to an Order of the House of the 28th April, 1913, for a return showing a list of all the newspapers in Canada in which advertisements have been inserted by the Government, or any minister, officer or department thereof, between October 10, 1911, and the present date, together with a statement of the gross amount paid therefor between the above dates to each of said newspapers or to the proprietors of the same. Presented January 22, 1914.—*Mr. Sinclair*.....*Not printed.*

81a. Partial Return to an Order of the House of the 30th April, 1913, for a return showing a list of all newspapers in Canada in which advertisements have been inserted by the Government, or any minister, officer or department thereof, between the 10th day of October, 1906, and 10th October, 1907, and between said dates in each of the years following up to the 10th of October, 1911, together with a statement of the gross amount paid therefor for the years mentioned, to each of the said newspapers or the proprietors of the same. Presented January 22, 1914.—*Mr. Thornton*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

81*b*. Supplementary Return to an Order of the House of the 30th April, 1913, for a return showing a list of all the newspapers in Canada in which advertisements have been inserted by the Government, or any minister, officer or department thereof, between the 10th day of October, 1906, and 10th October, 1907, and between said dates in each of the years following up to the 10th of October, 1911, together with a statement of the gross amount paid therefor for the years mentioned, to each of the said newspapers or the proprietors of the same. Presented April 1, 1914.—*Mr. Thornton*.....*Not printed.*

81*c*. Further Supplementary Return to an Order of the House of the 28th April, 1913, for a return showing a list of all the newspapers in Canada in which advertisements have been inserted by the Government, or any minister, officer or department thereof, between Octoper 10, 1911, and the present date, together with a statement of the gross amount paid therefor between the above dates to each of said newspapers or to the proprietors of the same. Presented April 2, 1914.—*Mr. Sinclair*.....*Not printed.*

81*d*. Supplementary Return to an Order of the House of the 30th April, 1913, for a Return showing a list of all the newspapers in Canada in which advertisements have been inserted by the Government, or any minister, officer or department thereof, between the 10th day of October, 1906, and 10th October, 1907, and between said dates in each of the years following up to the 10th of October, 1911; together with a statement of the gross amount paid therefor for the years mentioned, to each of the said newspapers or the proprietors of the same. Presented April 2, 1914.—*Mr. Thornton*....*Not printed.*

81*e*. Return to an Order of the House of the 15th April, 1914, for a return showing how much money has been paid by the Government, or any department thereof, since October 10, 1911, to the Herald Publishing Company of Halifax, N.S., for advertising, printing and lithographing. Presented April 27, 1914.—*Mr. Sinclair*.....*Not printed.*

81*f*. Return to an Order of the House of the 4th February, 1914, for a return showing the names of all printing and publishing companies, and newspapers in Nova Scotia to whom any sum of money has been paid respectively, by any department of Government, during the calendar years 1912 and 1913 respectively, and the nature of the service rendered therefor. Presented April 29, 1914.—*Mr. Maclean (Halifax)*....*Not printed.*

81*g*. Supplementary Return to an Order of the House of the 28th April, 1913, for a return showing a list of all the newspapers in Canada in which advertisements have been inserted by the Government, or any minister, officer or department thereof, between October 10, 1911, and the present date, together with a statement of the gross amount paid therefor between the above dates to each of said newspapers or to the proprietors of the same. Presented May 11, 1914.—*Mr. Sinclair*.....*Not printed.*

82. Return to an Order of the House of the 3rd February, 1913, for a copy of all letters, correspondence, reports and other documents in the possession of the Department of Railways and Canals relating to an application by the Central Railway Company of Canada to the Honourable Minister of Railways and Canals for the approval of their proposed route between Hawkesbury and South Indian. Presented January 22, 1914.—*Mr. Proulx* .....*Not printed.*

83. Return to an Order of the House of the 9th December, 1912, for a copy of all documents, papers, memoranda, rulings, findings, appeals and correspondence relating to any appeal asserted from any decision, ruling or finding of the Board of Railway Commissioners of Canada to the Privy Council of Canada, and the action taken by the Privy Council thereon. Presented January 22, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

84. Return to an Order of the House of the 7th May, 1913, for a return showing the total cost of the Elmira Branch Railway in Prince Edward Island; the total amounts paid the contractors, Whitehead Brothers; the total amount paid by the Government after taking the work off the contractor's hands, and showing the amount paid in wages each month, the names of the men to whom it was paid, the positions they held, and the wages per day to each; also showing what materials were used, each kind and class, with the cost of each, from whom purchased, and when, and the quantities left over, if any. Presented January 22, 1914.—*Mr. Hughes (P.E.I.)*.....*Not printed.*

85. Return to an Order of the House of the 15th January, 1913, for a copy of all letters, telegrams, correspondence and documents referring in any way to the claim of the municipalities of Pictou, Antigonish, Guysboro and St. Mary's for payment or refund to them of the monies paid by said municipalities for the right of way of that part of the Intercolonial Railway running through the Counties of Pictou, Antigonish and Guysboro. Presented January 22, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

85*a*. Return to an Order of the House of the 12th May, 1913, for a copy of all claims made by H. F. McDougall, of Grand Narrows, N.S., against the Intercolonial Railway, and of all letters, telegrams and other documents in connection with the said claim or claims; together with the particulars of said claims; the amount or amounts paid upon said claim or claims; the particular items of the claim or claims upon which payments, if any, were made; the date of the filing of the claims and of the payment or payments made thereon; and the total amount paid on said claims or upon any other claims made by the said H. F. McDougall against the said Intercolonial Railway or the Government of Canada. Presented January 22, 1914.—*Mr. Sinclair*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

85*b*. Return to an Order of the House of the 16th February, 1914, for a copy of all documents, letters, petitions, telegrams and evidence heard, reports, &c., in connection with the claims of Eugene Demers and Joseph Olivier, of the parish of St. Nicholas, County of Lévis, for damages arising out of fires caused by the Intercolonial Railway's locomotives; and, if investigations have been held, a copy of all evidence and documents relating thereto. Presented March 6, 1914.—*Mr. Bourassa*.....*Not printed.*

85*c*. Return to an Order of the House of the 27th April, 1914, for a copy of all letters, telegrams, reports, correspondence and documents relative to the claims made for damages from a fire in the village of Hopewell, County of Pictou, which was occasioned by sparks from a locomotive on the Intercolnial Railway. Presented May 13, 1914.—*Mr. Macdonald* .....*Not printed.*

86. Return to an Order of the House of the 14th May, 1913, for a copy of all reports, correspondence and other documents on file in the Department of Raiwlays and Canals, relating in any way to a suggested survey and construction of a line of railways from Country Harbour, Guysborough County, N.S., to Cape George, N.S., or any other point in Antigonish County. Presented January 22, 1914.—*Mr. Chisholm (Antigonish)*.
Not printed.

86*a*. Return to an Order of the House of the 29th January, 1912, for a copy of all letters, written to the Right Honourable the Prime Minister, the Honourable the Minister of Railways and Canals, or any other member of the Government since October 10, 1911, by S. R. Griffin, Goldboro, N.S., John S. Wells, White Head, N.S., and G. A. R. Rowlings, Sydney, N.S., relating to the construction of a branch line of the Intercolonial Railway into the County of Guysboro, N.S., also of the replies to the same. Presented January 22, 1914.—*Mr. Sinclair*.....*Not printed.*

87. Return to an Order of the House of the 27th January, 1913, for a copy of the contract entered into by C. R. Scoles, New Carlisle, Quebec, with the Department of Railways and Canals for the completion of the Atlantic and Lake Superior Railway between Caplin and Paspebiac, and of the report of the engineers on such work, of details of payments, and of all documents bearing on such matter. Presented January 22, 1914. —*Mr. Marcil* .....*Not printed.*

88. Return to an Order of the House of the 21st May, 1913, for a copy of all documents, correspondence, reports and inquiries, relating to an accident which occurred at Trois Pistoles, Intercolonial Railway on 10th September, 1912, respecting the death of Arsène Ouellet, and the wounds inflicted on Joseph Gagnon, at the time that these two men were struck by train No. 150 on the above date. Presented January 22, 1914.—*Mr. Boulay* .....*Not printed.*

89. Annual Return respecting Trade Unions under Chapter 125, R.S.C., 1906. Presented by Hon. Mr. Coderre, January 22, 1914.....*Not printed.*

90. Return to an Order of the House of the 29th January, 1913, for a return showing:—

1. What purchases of land have been made by the Dominion of Canada since Confederation?
2. The amount of money paid for same?
3. The approximate area of land so purchased?
4. In what provinces the said land is now situated?
5. The approximate area in each province?
6. The acreage of school lands set aside by the Government for the Provinces of Manitoba, Saskatchewan and Alberta?
7. The present approximate value of the said school lands so set aside in each of the said Provinces?
8. The number of acres of the said school lands already sold in each of the said Provinces, and the proceeds of such sales, deducting expenses?
9. The acreage of lands set apart at any time by the Government as an endowment to any university, the name of the university, and the Province in which the lands are situated?
10. The number of acres of swamp lands transferred to the Province of Manitoba under the provisions of Chapter 50 of the Acts if 1885 and amendments thereto?
11. The gross amount of cash allowance made at any time by the Federal Government to each or any Province of Canada, to assist in the construction of necessary public buildings?
12. The approximate value of the railway, public works and other assets of each of the Provinces of Canada, taken over by the Federal Government at the time that each Province entered the union?
13. The annual compensation made to the Province of Manitoba, Saskatchewan and Alberta, by reason of the fact that they are deprived of the public lands as a source of revenue?
14. The debt allowance to any time placed to the credit of each of the Provinces of Canada by the Federal Government. Presented January 22, 1914.—*Mr. Sinclair.*
Not printed.

CONTENTS OF VOLUME 28—*Continued.*

90a. Supplementary Return to an Order of the House of the 29th January, 1913, for a return showing:—

1. What purchases of land have been made by the Dominion of Canada since Confederation?
2. The amount of money paid for same?
3. The approximate area of land so purchased?
4. In what Provinces the said land is now situated?
5. The approximate area in each Province?
6. The acreage of school lands set aside by the Government for the Provinces of Manitoba, Saskatchewan and Alberta?
7. The present approximate value of the said school lands so set aside in each of the said Provinces?
8. The number of acres of the said school lands already sold in each of the said Provinces, and the vroceeds of such sales, deducting expenses.
9. The acreage of lands set apart at any time by the Government as an endowment to any university, the name of the university, and the Province in which the lands are situated?
10. The number of acres of swamp lands transferred to the Province of Manitoba under the provisions of Chapter 50 of the Acts of 1885 and amendments thereto?
11. The gross amount of cash allowance made at any time by the Federal Government to each or any Province of Canada, to assist in the construction of necessary public buildings?
12. The approximate value of the railway, public works and other assets of each of the Provinces of Canada, taken over by the Federal Government at the time that each Province entered the union?
13. The annual compensation made to the Provinces of Manitoba, Saskatchewan and Alberta, by reason of the fact that they are deprived of the public lands as a source of revenue?
14. The debt allowance to any time placed to the crédit of each of the Provinces of Canada by the Federal Government. Presented March 12, 1914.—*Mr. Sinclair.*
Not printed.

91. Partial Return to an Order of the House of the 12th May, 1913, for a return showing the names and purposes of the several Commissions created by legislation or Orders in Council since October 12, 1911; the names of the members of the several commissioners, with their respective salaries and remuneration; the names of commissions still in existence; and the names of commissions created since October 12, 1911, which have ceased to exist. Presented January 22, 1914.—*Mr. Oliver*.....*Not printed.*

91a. Partial Return to an Address to His Royal Highness the Governor General of the 4th December, 1912, for a copy of each Commission issued by the Government since October 10, 1911, directing an investigation to be held; and also for a copy of the evidence taken and the report made in each case that has been concluded. Presented January 22, 1914.—*Mr. Murphy* .....*Not printed.*

91b. Further Supplementary Return to an Address to His Royal Highness the Governor General of the 4th December, 1912, for a copy of each Commission issued by the Government since October 10, 1911, directing an investigation to be held; and also for a copy of the evidence taken and the report made in each case that has been concluded. Presented February 9, 1914.—*Mr. Murphy*.....*Not printed.*

91c Return to an Order of the House of the 9th December, 1912, for a return showing the number of Commissions formed by the Government since September 21, 1912, the names and the occupations of the Commissioners appointed, their duties, the duration of their services, and their remuneration. Presented February 12, 1914.—*Mr. Devlin.*
Not printed.

91d. Return to an Address to His Royal Highness the Governor General of the 9th February, 1914, for a copy of the Order in Council appointing a Commission for the purpose of beautifying the city of Ottawa and vicintiy, of all correspondence with regard to the same, and of all reports made by the commission up to date. Presented March 6 1914. —*Sir W. Laurier* .....*Not printed.*

91e. Supplementary Return to an Order of the House of the 12th May, 1913, for a return showing the names and purposes of the several Commissions created by legislation or Orders in Council since October 12, 1911; the names of the members of the several commissioners, with their respective salaries and remuneration; the names of commissions still in existence; and the names of commissions created since October 12, 1911, which have ceased to exist. Presented March 9, 1914.—*Mr. Oliver*.....*Not printed.*

91f. Return to an Order of the House of the 9th February, 1914, for a return showing the number and particulars of Commissions appointed or issued under the Inquiries Act since October 1, 1911, the purpose or object thereof, the name of the Commissioner or Commissioners, and the cost of each to the present time. Presented May 29, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

92. Partial Return to an Order of the House of the 28th April, 1913, for a return showing all those who have been holding investigations within the judicial district of Three Rivers, since October 15, 1911, to date, in reference to the conduct of men holding offices from the Dominion Government, the place where each investigation was held, the amount paid to each investigator in each case; the names of the solicitors employed in each case, the post office addresses, and the amount paid in each case to the solicitor. Presented January 22, 1914.—*Mr. Bureau*.....*Not printed.*

93. Return to an Order of the House of the 26th March, 1913, for a return showing whether the Government paid or intends to pay fees and disbursements of the witnesses summoned by the commissioners appointed by it in the County of Lévis, to hold inquiries on the conduct of public officers whose dismissal had been requested; the amounts which have been paid and to whom, and the sum remaining to be paid for the same purpose. Presented January 23, 1914.—*Mr. Bourassa*.....*Not printed.*

93*a*. Partial Return to an Order of the House of the 4th June, 1913, for a return showing the total expenditure to date by the present administration in connection with the investigation of charged partisan conduct against officials. Presented January 23, 1914.—*Mr. Sinclair* .....*Not printed.*

93*b*. Partial Return to an Order of the House of the 7th May, 1913, for a return showing in detail the names of witnesses summoned by Commissioner H. P. Duchemin in connection with all investigations held by him in the counties of North Cape Breton and Victoria, South Cape Breton, Inverness and Antigonish, Nova Scotia, and the amounts paid in each such case. Presented January 23, 1914.—*Mr. Carroll*.....*Not printed*

93*c*. Return to an Order of the House of the 9th April, 1913, for a return showing in detail the expenditure incurred since October 11, 1911, in connection with investigations held in Bonaventure County by commissioners appointed by the Departments of the Post Office, Customs, and Marine and Fisheries into charges made against employees of said departments of offensive political partisanship, together with the names and amounts paid to each of said commissioners in each investigation, as well as details of amounts paid to witnesses and others. Presented January 23, 1914.—*Mr. Marcil*.....*Not printed.*

93*d*. Return to an Order of the House of the 26th February, 1913, for a copy of all statements of account for salary or remuneration to the commissioner, and his expenses for witness fees, and all other expenses in connectoin with the investigation by Commissioner Duchemin, of the following, persons in the Ciunty of Guysboro, Nova Scotia namely:—

H. L. Tory, fishery officer, Guysboro.
John W. Davis, fishery officer, Guysboro.
Patrick Shea, postmaster, Tompkinsville.
John M. Rogers, postmaster, East Roman Valley.
James Bowles, postmaster, Alder River.
Abner M. Carr, postmaster, St. François Harbour.
Everett Hadley, postmaster, Oyster Ponds.
Parker S. Hart, postmaster, Lower Manchester.
S. M. Ferguson, preventive officer, Oyster Pond.
Robert Hendsbee, postmaster, Half Island Cove.
A. B. Cox, Manager Reduction Works, Canso.
Edward Kelly, engineer, Reduction Works, Canso.
D. S. Hendsbee, weigher, Reduction Works, Canso.
Alex. Roberts, postmaster, Canso.
David Sutherland, caretaker, Canso.
Henry Hanlon, chief engineer, Hatchery, Canso.
Thos. Sullivan, assistant engineer, Canso.
W. G. Matthew, cockswain life-boat, Canso.
Patrick Ryan, assistant cockswain life-boat, Canso.
M. McCutcheon, postmaster, Sonora.
Stanley McCutcheon, preventive officer, Sonora.
Freeman Pride, lightkeeper, Sonora.
David Reid, fishery officer, Port Hilford.
L. M. Pye, customs officer, Liscomb.
Stanley Hemlow, lightkeeper, Liscomb.
W. H. Hemlow, keeper storm drum, Liscomb.
R. Conroy, postmaster, Country Harbour.
John Milward, postmaster, Stormont.
A. W. Salsman, postmaster, Lower Country Harbour.
W. B. Harris, postmaster, Whitehead.
E. L. Munro, customs officer, Whitehead.
W. L. Munro, lightkeeper, Whitehead.
Patrick Conway, lightkeeper, Whitehead
H. P. Munro, cockswain life-boat, Whitehead.
Levi Munro, harbour master, Whitehead.
William McKinnon, postmaster, Erinville.

CONTENTS OF VOLUME 28—*Continued.*

J. H. McMillan, manager hatchery, Isaac's Harbour.
Sanford Langley, postmaster, Isaac's Harbour North.
Fred. E. Cox, engineer lobster hatchery, Isaac's Harbour.
Simon Hodgson, assistant engineer, Isaac's Harbour.
Archibald Brass, postmaster, L. New Harbour.
Parker Sangster, postmaster, New Harbour West.
William Gerrior, customs officer, Larry's River.
James M. Webber, lightkeeper, Torbay Point.
W. A. Hattie, preventive officer, Mulgrave.
J. F. Reeves, postmaster, Mulgrave.
John P. Meagher, foreman deck-hand, Mulgrave.
Phillip H. Ryan, Intercolonial Railway employee, Mulgrave.
Alex. Wilkinson, Intercolonial Railway employee, Mulgrave.
Alex. McInnis, car inspector, Mulgrave.
Frank Fougere, postmaster, Port Felix.
Sam. Smith, postmaster, Port Felix, West.
Captain Freeman Myers, postmaster, Cole Harbour.
George Taylor, postmaster, Beckerton.
Stephen C. Richard, lightkeeper, Charlo's Cove. Presented January 26, 1914.—*Mr. Sinclair* ..... *Not printed.*

93*e*. Supplementary Return to an Order of the House of the 7th May, 1913, for a return showing in detail the names of witnesses summoned by Commissioner H P. Duchemin in connection with all investigations held by him in the Counties of North Cape Breton and Victoria, South Cape Breton, Inverness and Antigonish, Nova Scotia, and the amounts paid in each such case. Presented February 10, 1914.—*Mr. Carroll*.....*Not printed.*

93*f*. Return to an Order of the House of the 9th December, 1912, for a return showing when H. P. Duchemin, of Sydney, Nova Scotia, was appointed commissioner to hold investigations, the number of investigations held since his appointment, names of officials investigated, if evidence and report in each investigation has been forwarded by Mr. Duchemin to the department interested, if not, in what cases has no evidence and report been submitted, salary or remuneration received in each case, and amount paid for travelling expenses in each case. Presented February 10, 1914.—*Mr. Carroll.*
Not printed.

93*g*. Return to an Order of the House of the 23rd February, 1914, for a return showing the expenditures by the Intercolonial Railway in connection with all the inquiries and investigations held by H. P. Duchemin, concerning any and all employees of the Department of Railways and Canals, or of the Intercolonail Railway, for any cause whatever, and relating to any complaints or charges, or to any matter of whatsoever nature, giving in detail the items of all accounts or bills of or payments to the said H. P. Duchemin in connection with same, during the years 1912, 1913, and for the year 1914 to date; together with a statement showing the total amounts paid in each specified investigation and the total paid in each year, for the whole period to the said H. P. Duchemin. Presented March 5, 1914.—*Mr. Emmerson*.....*Not printed.*

93*h*. Supplementary Return to an Order of the House of the 7th May, 1913, for a return showing indetail the names of witnesses summoned by Commissioner H. P. Duchemin in connection with all investigations held by him in the Counties of North Cape Breton and Victoria, South Cape Breton, Inverness and Antigonish, Nova Scotia, and the amounts paid in each such case. Presented March 17, 1914.—*Mr. Carroll*.....*Not printed.*

93*i*. Return to an Order of the House of the 23rd March, 1914, for a return showing in detail the expenses and cost of an inquiry or investigation held by Commissioner Adair, under the authority of the Department of Railways and Canals, into the affairs of the Electrical Branch of the Intercolonial Railway at Moncton, and the conduct of John W. Gaskin and others, in relation to their services in said branch or otherwise, held during the year 1912; together with the names of the commissioner, the agents, attorneys, counsel, constables, police officers, detectives, witnesses or other persons in connection with said inquiry; the number of days consumed and paid for in the conduct thereof, and the services rendered by each person in connection therewith; and a detailed statement of the sum or sums of money paid to each party therefor, at what rate and the amounts paid to each witness sworn and in attendance or otherwise, together with a copy of all bills, claims or accounts rendered in connection with said inquiry, and of all vouchers for moneys paid, by whom paid and to whom; with a copy of all letters or other correspondence relating to the appointment of a commissioner, and of counsel to be engaged or other officers employed, and relating to the compensation to be paid for services, and in connection with any of said bills, accounts, payments and vouchers, with a statement or summary of the total cost of said investigation, showing the number of railway employees called as witnesses, the witness fees allowed and paid them, and the cases in which their time respectively was not allowed them while absent to give such evidence and the cases to which such time was allowed and no deduction made from their wages or salaries for the period of their absence in attendance at such inquiry as such witnesses respectively. Presented May 13, 1914.—*Mr. Emmerson*....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

94. Return to an Order of the House of the 9th December, 1912, for a return showing how many citizens of the United States have been employed by the Government since November 1, 1911, in what department employed, their names and occupations and salary paid to each, and also, the number appointed under section 21 of the Civil Service Act. Presented January 24, 1914.—*Mr. Murphy*.....*Not printed.*

95. Return to an Order of the House of the 23rd April, 1913, for a copy of all letters, telegrams, papers and documents in any way relating to the purchase of property at Long Beach St. Mary's, Digby County, N.S., for a lobster pond. Presented January 23, 1914.—*Mr. Law*.....*Not printed.*

96. Return to an Order of the House of the 24th February, 1913, for a copy of all requests, petitions, &c., made to the Government, or any department thereof, by the residents of Mira, County of Cape Breton, for subsidies for boats, wharf accommodations, or increased facilities on the Mira river. Presented January 23, 1914.—*Mr. Carroll.* *Not printed.*

97. Return to an Order of the House of the 7th May, 1913, for a copy of all reports, correspondence, telegrams and other documents in the custody or control of the Militia Department or the Railway Department, concerning matters brought to the attention of the Militia Department by B. A. Ingraham, of Sydney, N.S., with reference to the transportation of the Sydney militia over the Intercolonial Railway in the year 1912. Presented January 23, 1914.—*Mr. Carroll*.....*Not printed.*

98. Medical inspection of immigrants at port of entry in Canada.—(*Senate*.....*Not printed.*

99. Public health service, several branches of R.S. engaged in.—(*Senate*).....*Not printed.*

100. Proposed harbour at Skinner's Pond—Surveys made for, &c.—(*Senate*).....*Not printed.*

101. Investigation held in 1912 *re* dredging operations in British Columbia.—(*Senate*). *Not printed.*

101*a*. Investigation held by Mr. Wilson, B.C., against Captain Murdock Young.—(*Senate*). *Not printed.*

102. Quantities of wheat by grades received at elevators at Fort William.—(*Senate*). *Not printed.*

103. Projected railway or highway bridge over the Restigouche River, N.B. Presented January 26, 1914.—*Mr. Marcil*.....*Not printed.*

104. Relating to the employees of the different departments at Ottawa, the provinces, and territories, &c. Presented January 26, 1914.—*Mr. Wilson (Laval)*.....*Not printed.*

104*a*. Return to an Order of the House of the 11th December, 1912, for a return showing for each department of the Civil Service, the names, ages, offices and salaries of such persons employed either in the inside or outside divisions thereof, and of such persons not in the Civil Service employed by the Government in any department since the 10th October, 1911; and in cases where no commission of investigation was appointed, as have been removed from office by dismissal, superannuation or otherwise, specifying in each case the manner of, and grounds for such removal, and the length of notice given to the person removed, and the amount of superannuation or gratuity granted, if any; also showing the name, age, office and salary or remuneration of any and every person appointed to the Civil Service in the place of, or as a consequence of any such removal. Presented January 26, 1914.—*Mr. Murphy*.....*Not printed.*

104*b*. Partial Return to an Order of the House of the 11th December, 1912, for a return showing for each department of the Civil Service, the names, ages, offices and salaries of such persons employed either in the inside or outside divisions thereof, and of such persons not in the Civil Service employed by the Government in any department since the 10th October, 1911; and in cases where no commission of investigaiton was appointed, as have been removed from office by dismissal, superannuation or otherwise, specifying in each case the manner of, and grounds for such removal, and the length of notice given to the person removed, and the amount of superannuation or gratuity granted, if any; also showing the name, age, office and salary or remuneration of any and every person appointed to the Civil Service in the place of, or as a consequence of any such removal. Presented February 10, 1914.—*Mr. Murphy*.....*Not printed.*

104*c*. Further Supplementary Return to an Order of the House of the 11th December, 1912, for a return showing for each department of the Civil Service, the names, ages, offices and salaries of such persons employed either in the inside or outside divisions thereof, and of such persons not in the Civil Service employed by the Government in any department since the 10th October, 1911; and in cases where no commission of investigation was appointed, as have been removed from office by dismissal, superannuation or otherwise, specifying in each case the manner of, and grounds for such removal, and the length of notice given to the person removed, and the amount of superannuation or gratuity granted, if any; also showing the name, age, office and salary or remuneration of any and every person appointed to the Civil Service in the place of, or as a consequence of any such removal. Presented March 10, 1914.—*Mr. Murphy*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

104*d*. Return to an Order of the House of the 23rd February, 1914, for a return showing the total number of officials and employees in the Department of Public Printing and Stationery on February 1, 1914; and the increase in wages granted to the several groups of employees during the year 1913. Presented March 18, 1914.—*Mr. Murphy.* *Not printed.*

104*c*. Return to an Order of the House of the 23rd February, 1914, for a return showing how many persons have been appointed to positions in the inside Civil Service since October 10, 1911, who had not passed the public competitive examination held by the Civil Service Commission in May and November of each year.

2. How many of such persons were appointed in each department. Presented March 23, 1914.—*Mr. Murphy*.....*Not printed.*

104*f*. Return to an order of the House of the 4th March, 1914, for a return showing how many persons have been appointed to the Inside Service of the Post Office Department by the present Government, with the names of the appointees, the grade each of them was appointed to, and the salary in each case; how many of these appointees passed the Civil Service examination, and how many did not do so, with the names in each case. Presented April 1, 1914.—*Mr. Proulx*.....*Not printed.*

104*g*. Further Supplementary Return to an Order of the House of 11th December, 1912, for a return showing for each department of the Civil Service, the names, ages, offices and salaries of such persons employed either in the inside or outside divisions thereof, and of such persons not in the Civil Service employed by the Government in any department since the 10th October, 1911; and in cases where no commission of investigation was appointed, as have been removed from office by dismissal, superannuation or otherwise, specifying in each case the manner of, and grounds for such removal, and the length of notice given to the person removed, and the amount of superannuation or gratuity granted, if any; also showing the name, age, office and salary or remuneration of any and every person appointed to the Civil Service in the place of, or as a consequence of any such removal. Presented April 2, 1914.—*Mr. Murphy*.....*Not printed.*

104*h*. Return to an Order of the House of the 2nd April, 1914, for a return showing how mnay certificates for promotion have been asked from the Civil Service Commissioners since the 31st March, 1913; how many of such certificates have been refused, and to whom, and the reasons given in each case for such refusal. Presented April 16, 1914.—*Mr Carroll* .....*Not printed.*

104*i*. Return to an Order of the House of the 30th March, 1914, for a return showing the salary of each deputy minister; the number of clerks or employees under each of the deputy ministers, or over whose work the deputy is supposed to exercise supervision; the salary of the Customs Commissioner, and length of time employed. Presented April 23, 1914. —*Mr. Chisholm (Inverness)* .....*Not printed.*

105. Return called for by Section 88, of Chapter 62, Revised Statutes of Canada, requiring that the Minister of the Interior shall lay before Parliament, each year, a return of liquor brought from any place out of Canada into the Territories by special permission in writing of the Commissioner of the Northwest Territories. Presented by Hon. Mr. Roche, January 27, 1914 .....*Not printed.*

106. Copy of the Seventh Joint Report of the Commissioners for the Demarcation of the Meridian of the 141st Degree of West Longitude. Presented by Hon. Mr. Roche, January 28, 1913.....*Not printed.*

107. Return showing lands sold by the Canadian Pacific Railway Company during the year which ended on the 1st October, 1913. Presented by Hon. Mr. Roche, January 28, 1914. *Not printed.*

108. Regulations relating to the Parcel Post Service, 1914. Presented by Hon. Mr. Pelletier, January 28, 1914.....*Not printed.*

109. Report of the proceedings of the Commisioners of Internal Economy of the House of Commons for 1912-1913, pursuant to Rule 9. Presented by His Honour the Speaker, February 2, 1913 .....*Not printed.*

110. Return of Orders in Council which have been published in the *Canada Gazette* between the 1st October, 1912, and 30th November, 1913, in accordance with the provisions of "The Forest Reserves and Park Act," Section 19, of Chapter 10, 1-2 George V. Presented by Hon. Mr. Roche, February 2, 1914.....*Not printed.*

110*a*. Return of Orders in Council which have been published in the *Canada Gazette*, between the 1st October, 1912, and 30th November, 1913, in accordance with the provisions of Section 5 of "The Dominion Lands Survey Act," Chapter 21, 7-8 Edward VII. *Not printed.*

110*b*. Return of Orders in Council which have been published in the *Canada Gazette*, between 1st October, 1912, and 30th November, 1913, in accordance with the provisions of Section 77 of "The Dominion Lands Act," Chapter 20 of the Statutes of Canada, 1908. *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

110*c*. Return of Orders in Council which have been published in the *Canada Gazette* and in the British Columbia *Gazette*, between 1st October, 1912, and 30th November, 1913, in accordance with provisions of subsection (*d*) of Section 38 of the regulations for the survey, administration, disposal and management of Dominion lands within the 40-mile railway belt in the Province of British Columbia. Presented by Hon. Mr. Roche, February 2, 1914.....*Not printed.*

110*d*. Return of copies of all Orders in Council, plans, papers and correspondence which are required to be presented to the House of Commons, under a resolution passed on the 20th February, 1882, since the date of the last return, under such resolution. Presented by Hon. Mr. Roche, January 28, 1914.....*Not printed.*

110*e*. Return to an Order of the House of the 9th February, 1914, for a copy of all letters, papers, homestead inspector's reports, declarations and of all other documents connected in any way with the entry and cancellation proceedings against the homestead entry of James Bruce for the southeast quarter section 36, in township 49, range 27, West second meridian. Presented March 6, 1914.—*Mr. Neely*.....*Not printed.*

110*f*. Return to an Order of the House of the 9th February, 1914, for a copy of all papers in connection with the disposition of the S.E. ¼, section 16, township 25, range 5, West fifth meridian. Presented March 10, 1914.—*Mr. Oliver*.....*Not printed.*

110*g*. Return to an Order of the House of the 16th February, 1914, for a copy of all papers in connection with the S.W. ¼, 23-16-12 W. 3 M. Presented March 10, 1914.—*Mr. Knowles* .....*Not printed.*

110*h*. Return to an Order of the House of the 16th February, 1914, for a copy of all papers in connection with the N.E. ¼-22-11-5-W. 3 M. Presented March 23, 1914.—*Mr. Knowles.* *Not printed.*

110*i*. Return to an Order of the House of the 2nd February, 1914, for a copy of all letters, telegrams and papers concerning coal lands situate in 28-19, 27-18, 27-17 and 28-18 West of the fourth meridian. Presented April 21, 1914.—*Mr. Buchanan*.....*Not printed.*

110*j*. Supplementary Return to an Order of the House of the 16th February, 1914, for a copy of all papers in connection with the N.E. ¼-22-11-5 W. 3 M. Presented May 5, 1914.—*Mr. Knowles* .....*Not printed.*

110*k*. Return to an Address to His Royal Highness the Governor General of the 20th April, 1914, for a copy of all documents, letters, telegrams, papers, Orders in Council and agreements of sale, in connection with the sale by the Government of Canada of the following lands in the railway belt in British Columbia, viz.: Townships 23 and 24, range 18; townships 23 and 24, range 19; townships 24 and 25, range 20; townships 25, 26 and 27, range 21; townships 26 and 27, range 22, all West of the fifth meridian. Presented May 18, 1914.—*Mr. Buchanan*.....*Not printed.*

110*l*. Return to an Order of the House of the 27th April, 1914, for a copy of all letters, telegrams, &c., in the Department of the Interior in connection with the N.W. ¼ section 20-4, range 16 west of the second meridian. Presented May 18, 1914.—*Mr. Turriff.* *Not printed.*

110*m*. Return to an Order of the House of the 27th April, 1914, for a copy of all papers, letters, telegrams, &c., in possession of the Department of the Interior in connection with the N-½-1-3-16-W. 2-M. Presented May 18, 1914.—*Mr. Turriff*.....*Not printed.*

111. Correspondence between the Imperial Government and the Government of Canada, and other documents, relating to Imperial Naturalization. Presented by Hon. Mr. Doherty, February 4, 1914 .....*Not printed.*

111*a*. Return to an Oder of the House of the 2nd February, 1914, for a copy of all correspondence and documents, or other information, as to the passage of an Act in Great Britain and the different Dominions, providing for uniformity of the Naturalization Law. Presented February 18, 1914.—*Mr. Macdonald* .....*Not printed.*

112. Account of the average number of men employed on the Dominion Police Force during each month of the year 1913, and of their pay and travelling expenses, pursuant to Chapter 92, section 6, subsection 2, of the Revised Statutes of Canada. Presented by Hon. Mr. Doherty, February 5, 1914.....*Not printed.*

113. Copy of Agreement between the Government of Canada and the Royal Mail Steam Packet Company, for a steamship service between Canada and the British West Indies. Presented by Hon. Mr. Foster, February 9, 1914.....*Not printed.*

114. Return to an Order of the House of the 2nd February, 1914, for a return showing what changes have been made in the original scheme for terminals of the Transcontinental Railway at the city of Quebec; the estimated cost of the former; the estimated cost of the said terminals under the present scheme. Presented February 10, 1914.—*Mr. Graham* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

114*a*. Return to an Address to His Royal Highness the Governor General of the 23rd February, 1914, for a copy of all correspondence between the National Transcontinental Railway Commissioner and the Minister of Railways, and between the National Transcontinental Railway Commissioner and the Canadian Pacific Railway regarding the Joint Terminals at Quebec; also a copy of the Order in Council regarding joint terminals at Quebec, and of the final agreement regarding same. Presented March 16, 1914.—*Mr. Graham.* *Not printed.*

114*b*. Return to an Order of the House of the 16th March, 1914, for a copy of all contracts by the Department of Railways or the Transcontinental Railway Commission with the Canadian Pacific Railway Company with regard to the establishment of a joint station at the Palais, city of Quebec, and of all correspondence with regard to the same. Presented March 20, 1914.—*Sir Wilfrid Laurier*.....*Not printed.*

115. Return to an Order of the House of the 9th December, 1912, for a return showing the number of commissioners appointed by the Government since October 10, 1911, to hold investigations, giving their names, the amount paid to each commissioner up to November 21, 1912, the number of the said commissioners still under pay, with their names. Presented February 10, 1914.—*Mr. Murphy*.....*Not printed.*

116. Return to an Order of the House of the 31st March, 1913, for a copy of all papers, documents, correspondence, &c., relating to requests for the temporary suspension of the application of the dumping clause of the Customs Tariff Act in reference to wire rods or any other products or articles, made to Department of Customs, or the Department of Finance, since November 1, 1911. Presented February 10, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

117. Return to an Order of the House of the 20th January, 1913, for a copy of all proposals, offers, agreements, reports, estimates, letters, telegrams and of all other communications or documents in the possession of the Department of Railways and Canals, or of the Prime Minister of Canada, or of any other department of the Government, filed with said department or any of them, since the first day of January, 1910, relating to or in any way appertaining to the question or proposal of acquiring any or all, or any one of the lines of railways connecting with the Intercolonial Railway along its line, and serving as a feeder or feeders of said railway, either by lease, purchase or otherwise, also of all proposals, offers, requests, applications, petitions, memorials, or other documents, and of all letters, telegrams and other communications and correspondence, relating to or in any manner appertaining to the acquisition by any Railway company of running rights, so called, or the securing of a leasehold or other interest involving the rights by any Railway company to operate its trains over the rails of the Intercolonial Railway, together with a copy of all answers, letters, telegrams, correspondence and reports relating thereto, on the files of the Department of Railways and Canals, or of the Prime Minister, or of any Department of the Government. Presented February 10 1914.—*Mr. Emmerson* .....*Not printed.*

117*a*. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, memorials, petitions, engineers' reports and other documents exchanged by or on behalf of the proprietors of the Quebec Oriental Railway and the Atlantic, Quebec and Western Railway, and the Department of Railways and Canals, since last session, with the view of the acquisition by the Government of these roads as branch lines or feeders of the Intercolonial Railway. Presented March 6, 1914.—*Mr. Marcil (Bonaventure)*. *Not printed.*

117*b*. Return to an Order of the House of the 9th February, 1914, for a copy of all letters, telegrams, petitions, reports, cvorrespondence and other documents on file in any Department of the Government, or in the possession of any member of the Government, relating to, or in any manner connected with, the proposal to have a spur line or siding to connect the new public wharf at Sackville, N.B., with the Intercolonial Railway at that place, and of all letters, telegrams and other correspondence passed between any person or persons and any member of the Government. Presented March 11, 1914.—*Mr. Emmerson* .....*Not printed.*

117*c*. Return to an Order of the House of December 9, 1912, for a copy of the report made by Mr. Tessier to the Department of Railways and Canals on a proposed line of railway from Orangedale to Cheticamp in the County of Inverness, N.S.; and also all petitions, memorials and correspondence referring to the proposed line of railway. Presented March 17, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

117*d*. Return to an Order of the House of the 23rd March, 1914, for a copy of all petitions, correspondence, engineers' reports of surveys and of all other reports on file, referring to a proposed diversion of the Intercolonial Railway from, at or near Linwood Station, through the districts of Linwood, Cape Jack and to village of Harbour au Bouché; and more particularly of the petitions and reports relating to such diversion filed in or about the years 1887 and 1891. Presented April 7, 1914.—*Mr. Chisholm (Antigonish)*. *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

117c. Return to an Order of the House of the 23rd March, 1914, for a return showing the names of the successful contractors, with the particulars of their schedule prices respectively, on the contracts awarded by the Intercolonial Railway for the work of double tracking from Chaudiere Curve to St. Romuald, Quebec, and the division line from Nelson to Derby Junction, New Brunswick, and the division or spur line from North Sidney to Leitche's Creek, Nova Scotia, with a copy of the reports, correspondence and recommendations relating to the awarding of said tenders or contracts respectively, and also showing the estimate of cost of said works respectively. Presented April 15, 1914.—*Mr. Emmerson* ..... *Not printed.*

117f. Return to an Order of the House of the 16th March, 1914, for a copy of all memoranda, instructions and authorizations issued by the Minister of Railways and Canals since October 11, 1911, relating to the eliminating of the present grades and replacing the light bridges with heavier steel structure on the Intercolonial Railway; and of all memoranda, recommendations and reports made by Mr. F. P. Gutelius or the Board of Management of the Intercolonial Railway thereon. Presented May 6, 1914.—*Mr. Kyte.*
Not printed.

118. Memorandum of special claim on behalf of Prince Edward Island in respect to representation in the House of Commons. Presented by Hon. Mr. Foster, February 10, 1914.
Printed for distribution and sessional papers.

118a. Memorandum on behalf of Nova Scotia, New Brunswick and Prince Edward Island, claiming the right to have their original representation in the House of Commons restored. Presented by Hon. Mr. Foster, February 10, 1914.
Printed for distribution and sessional papers.

119. Copy of the proceedings and resolutions adopted at the last Interprovincial Conference. Presented by Hon. Mr. Foster, February 10, 1914.
Printed for distribution and sessional papers.

119a. Minutes of the Proceedings in Conference of the representatives of the Provinces, October, 1913. Presented by Hon. Mr. Borden, March 11, 1914..... *Not printed.*

120. Return to an Order of the House of the 2nd June, 1913, for a copy of the application of Pacifique Leroux for damages sustained by removal of a bridge on the Soulanges Canal, and of all reports and correspondence on the same. Presented February 12, 1914.—*Sir Wilfrid Laurier* ..... *Not printed.*

121. Return to an Order of the House of the 20th January, 1913, for a copy of all plans, proposals, diagrams, specifications, reports, surveys, requests, correspondence, letters, telegrams and of all other communications and documents in possession of the Department of Railways and Canals, relating or in any wise appertaining to the proposed steam ferry service for all seasons of the year between the mainland of New Brunswick, or of Nova Scotia, and Prince Edward Island, whereby a connection could be made between the Intercolonial Railway and the Prince Edward Island Railway, by the transfer of railway cars over and across the waters of the Straits of Northumberland by means of said proposed ferry, together with a statement of all estimates and figures as to the total cost of the installation of such ferry, and the items of said estimate or estimates in detail. Presented February 12, 1914.—*Mr. Emmerson*..... *Not printed.*

121a. Return to an Order of the House of the 11th December, 1912, for a copy of all letters, telegrams and other documents relative to the establishment of a car ferry between Prince Edward Island and the mainland, of the report or reports of any engineers or experts in regard to the said proposal, and of their estimates of the cost thereof, the advertisement calling for tenders therefor, and a copy of any plans, conditions or proposed specifications therefor, or in regard thereto, and of any tenders received in response to said advertisement, of the reports, if any, of any officials in regard thereto, and of all data in possession of the Department in respect of said project. Presented February 12, 1914.—*Mr. Macdonald*..... *Not printed.*

122. Return to an Order of the House of the 2nd February, 1914, for a return showing the total amount of liability in the form of temporary loans on the last day of each month during the period between the 1st day of May, 1913, and December 31, 1913, together with, in each case, the rate of interest paid upon said amounts during the same periods. Presented February 12, 1914.—*Mr. Maclean (Halifax)*..... *Not printed.*

123. Report of the Royal Commission appointed to investigate the construction of the National Transcontinental Railway, together with the evidence taken and exhibits filed before the said commission. Presented by Hon. Mr. Cochrane, February 12, 1914.
Printed for distribution and sessional papers.

123a. Return to an Order of the House of the 23rd February, 1914, for a copy of the assignment by M. P. and J. T. Davis in September, 1909, of contracts numbers 16 and 17 on the National Transcontinental Railway to O'Brien, Fowler and McDougall, and of the Transcontinental Commissioner's approval thereof, in the said month of September, 1909. Presented March 4, 1914.—*Mr. Graham*..... *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

123*b*. Return to an Order of the House of the 18th February, 1914, for a copy of the contract with Mr. Joseph Gosselin for the locomotive and car shops at St. Malo, and of all telegrams, letters and correspondence between the Department and Mr. W. J. Press, mechanical engineer, or the chief engineer, with regard to change of the price of 85 cents per cubic yard for common excavation to the price of $2.30 per cubic yard for frozen earth. Presented March 11, 1914.—*Mr. Graham*.....*Not printed.*

123*c*. Return to an Address to His Royal Highness the Governor General of the 16th February, 1914, for a copy of all papers in any way relating to the tender, original contract, and amended contract of Mr. Joseph Gosselin for the locomotive and car shops at St. Malo, Quebec, together with a copy of the advertisements for tenders, the specifications, the contract, the amended contract, reports of engineers, recommendations to Council, Orders in Council, letters, telegrams, minutes or reports of interviews, and of all other documents referring in any way to the said contract or the amendment thereof. Presented March 11, 1914.—*Mr. Graham*.....*Not printed.*

123*d*. Return to an Address to His Royal Highness the Governor General of the 23rd February, 1914, for a copy of all correspondence in connection with the appointment of Messrs. Lynch-Staunton and Gutelius as commissioners to investigate the cost of construction of the Eastern division of the National Transcontinental Railway, and also of the Order in Council appointing them. Presented March 12, 1914.—*Mr. Graham*. *Not printed.*

123*e*. Return to an Order of the House of the 23rd February, 1914, for a copy of the report of Geo. S. Hodgins, of New York, regarding the Transcona shops of the Transcontinental Railway, dated June 10, 1912. Presented March 19, 1914.—*Mr. Graham*..*Not printed.*

123*f*. Return to an Order of the House of the 23rd March, 1914, for a copy of all plans and profiles designed by the engineers, in connection with the intended construction of the Transcontinental Railway from a point called Ste. Claire, County of Dorchester, between the twentieth and thirtieth miles, east of the Quebec Bridge, going through the parishes of St. Malachie, Standon, Cranbourne , Ste. Germaine and Ste. Justine, passing through the townships of Panet, Rolette and Valois, towards Ste. Perpetue, on the 105th mile east of the Quebec bridge, and of all the information and reports on the nature of land, timber and minerals of the places through which the engineers have been, showing also how much the railway would have cost per mile had it been built in that part of the country. Presented April 7, 1914.—*Mr. Sevigny*.....*Not printed.*

123*g*. Return to an Order of the House of the 23rd March, 1914, for a copy of all correspondence, messages, petitions, and other documents in connection with the choice of a site intended for the construction of a station at the village of St. Eleuthere, on the National Transcontinental Railway. Presented April 15, 1914.—*Mr. Lapointe (Kamouraska)* .....*Not printed.*

123*h*. Return to an Order of the House for a return showing.—

1. What kind of coaling plants have been provided on the National Transcontinental Railway?
2. How many have been provided?
3. Where they have been constructed?
4. If any tenders were called for them?
5. The name and address of the lowest tenderer.
6. From whom they were obtained and at what price? Presented April 15, 1914. —*Mr. Macdonald* .....*Not printed.*

124. Return to an Address to His Royal Highness the Governor General, of the 2nd February, 1914, for a copy of all decisions of the Board of Railway Commisioners made on or after the 10th of October, 1911, on which appeals have been taken to the Governor in Council, and of all decisions given by the Governor in Council on such appeals. Presented February 13, 1914.—*Mr. Sinclair*.....*Not printed.*

125. Return to an Order of the House of the 2nd February, 1914, for a copy of all rules and regulations made and passed by the Board, with the approval of the Minister, under the provisions of the Intercolonial and Prince Edward Island Railways Employees' Provident Fund Act, pursuant to section eight of said Act. Presented February 13, 1914.—*Mr. Emmerson* .....*Not printed.*

125*a*. Return to an Order of the House of the 2nd February, 1914, for a return showing in detail the transactions and proceedings of the so-called Provident Fund Board from the 1st day of January, A.D., 1912, to date, with the names of applicants and their addresses and the nature of their employment, for retirement under the provisions of The Intercolonial and Prince Edward Island Railways Employees' Provident Fund Act, and a statement of the names so retired during that period, showing the amount of their respective retiring allowances, their respective terms of service, their respective ages, and the total of the fixed yearly charges upon the said fund made thereby; together

CONTENTS OF VOLUME 28—*Continued.*

with a copy of all correspondence, letters, documents and other communications relating to such applications and retirements on file in the Railway Department either at Moncton or at Ottawa, and of all correspondence, letters, petitions or other communications addressed to and received by the Minister of Railways and Canals, the Department, or any official thereof, or any member of the Government from any member of Parliament, or other person charged with the responsibility of directing Government or railway patronage, or from any person or persons, club or association assuming to advise or direct with respect to any such patronage, and of all replies made to any such letters, petitions or other communications. Presented March 3, 1914.—*Mr. Emmerson* ....*Not printed.*

126. Return to an Order of the House of the 2nd February, 1914, for a return showing the amounts of receipts and expenditures on the Intercolonial Railway during the months of April, May and June, of 1913, respectively, giving separately the revenue from passenger trains, freight traffic, mails and express and miscellaneous revenue, respectively, with the total thereof during that period; also the same information respecting the corresponding months of 1912, with the total thereof for that period. Also a statement showing the working expenses or expenditure during months of April, May and June of 1913, respectively, giving separately the working expenses or expenditure on maintenance of way and structures, maintenance of equipment, traffic expenses, transportation expenses and general expenses; with the total thereof during that period; and also the same information respecting the corresponding months of 1912, with the total thereof for the same period; also a statement showing the cost of transporting freight per ton mile during the period named in the years 1912 and 1913. Presented February 13, 1914.—*Mr. Emmerson*.....*Not printed.*

126a. Return to an Order of the House of the 4th March, 1914, for a return showing the total revenue of the Intercolonial Railway during the fiscal year 1912-1913, and the revenue from Campbellton and all stations east of Campbellton, and from those west thereof as far as Halifax, on the main line, including the branches east of Campbellton, Prince Edward Island Railway excluded. Presented March 17, 1914.—*Mr. Boulay.*
Not printed.

126b. Return to an Order of the House of the 2nd February, 1914, for a return showing the total earnings of the Intercolonial Railway on Division 3 in connection with passenger traffic for the calendar years 1910, 1911, 1912 and 1913 respectively and the monthly passenger traffic earnings for each of the said years; the total expenses or expenditures connected with the said passenger traffic on said division during the said years respectively; together with a statement showing the monthly passenger traffic expenses or expenditures connected with said passenger traffic for each of the months during the said years; and showing, in addition, the loss and surplus for each of said years and the months thereof respectively, in connection with the passenger traffic on said division 3 between St. John and Halifax; also a statement of the revenue and expenditures on the transactions connected with said passenger traffic over said division during the months of December, 1913, and January, 1914, separately; and also a statement showing the gross passenger earnings for December, 1912, and January, 1914, respectively, and the gross expenditures with the passenger traffic for the said months respectively; together with a copy of all reports, returns, letters and correspondence relating to the earnings, expenditures or losses or surpluses on said division either in connection with freight or passenger traffic. Presented April 7, 1914.—*Mr. Emmerson*....*Not printed.*

127. Return to an Order of the House of the 2nd February, 1914, for a return showing the names of the employees of all kinds on the Soulanges Canal in the section extending from the foot of the canal to the first bridge; with the functions of each of them, the salary thereto attached and the date of their hiring during the season of navigation. Presented February 13, 1914.—*Mr. Boyer*.....*Not printed.*

128. Return to an Order of the House of the 3rd February, 1914, for a return showing:—

1. The names of all persons from whom land or property has been expropriated for right of way and station purposes in connection with the Dartmouth to Dean Settlement Branch of the Intercolonial Railway of Canada.

2. The quantity of land or property so expropriated.

3. The amount paid or offered to such person or persons for such land or property, in cases where payment or an offer has been made. Presented February 13, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

129. Copy of the International Convention for the safety of human life at sea. Presented by Hon. Mr. Hazen, February 16, 1914.....*Printed for distribution and sessional papers.*

129a. Return to an Address to His Royal Highness the Governor General of the 2nd February, 1914, for a copy of all correspondence with the Imperial authorities, or any commercial bodies, on the subject of Safety of Life at Sea; and of the Order in Council appointing representatives of Canada on the International Conference on Safety of Life at Sea. Presented February 20, 1914.—*Sir Wilfrid Laurier*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

130. Return to an Order of the House of the 9th February, 1914, for a copy of all accounts, bills, receipts and vouchers in connection with the services of N. W. White, during 1912 and 1913, as commissioner to inquire into Indian lands in the Province of British Columbia. Presented February 17, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

131. Return to an Order of the House of the 2nd February, 1914, for a copy of all documents whatsoever relating to the investigation of a claim of Jean Ross or Joseph Ross, of Anqui, County of Rimouski, Province of Quebec, against the Intercolonial Railway, following an accident to a horse, which occurred on the 10th of December, 1906. Presented February 17, 1914.—*Mr. Boulay*.....*Not printed.*

132. Copy of the Order in Council appointing a commission to investigate the cost of living. Presented February 17, 1914.—*Sir Wilfrid Laurier*.....*Not printed.*

133. Statement of the population of Canada and its Provinces and Territories in the years 1871, 1881, 1891, 1901 and 1911, according to the census returns. Presented by Hon. Mr. Borden, February 17, 1914.....*Not printed.*

134. Return to an Order of the House of the 9th February, 1914, for a copy of all protests, if any, by the Grand Trunk Pacific Railway Company, against changes in grades of the National Transcontinental Railway from Winnipeg eastward, and terminal facilities at Quebec; of all subsequent approvals of such changes, if any, by the Grand Trunk Pacific Railway Company, and of all correspondence on the above subject. Presented February 18, 1914.—*Sir W. Laurier*.....*Not printed.*

135. Copy of Second Interim Report of the Royal Commission on the natural resources, trade and legislation of certain portions of His Majesty's Dominions, together with the Minutes of Evidence taken in Australia and New Zealand in 1913, in connection therewith. Presented by Hon. Mr. Foster, February 18, 1914.....*Not printed.*

136. Return to an Order of the Senate dated 27th January, 1914, for a copy of the Annual Report made in January, 1913, by the Central Railway Company to the Railway Department.—(*Senate*) .....*Not printed.*

137. Return to an Order of the Senate dated 27th January, 1914, for a copy of the Annual Report made by the Salisbury and Albert Railway Company to the Railway Department.—(*Senate*) .....*Not printed.*

138. Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence and documents in reference to the matter submitted to Sir William Whyte by the Government, the Transcontinental Commission or the commission appointed to investigate the construction of the National Transcontinental Railway, between the Government or any member or official thereof, and any official of the Grand Trunk Pacific Railway Company; and also of all correspondence between any member or official of either the above named commissions and the Justice Department, concerning the said matter. Presented February 19, 1914.—*Mr. Graham*.....*Not printed.*

139. Return to an Order of the House of the 16th February, 1914, for a return showing the names, salaries and grades of the private secretaries of the members of the Liberal Government on October, 1911; the names of the private secretaries employed from time to time by the members of the present Government, and the salary and grade of each. Presented February 19, 1914.—*Mr. Murphy*.....*Not printed.*

140. Return to an Order of the House of the 9th February, 1914, for a return showing how many woollen industries are operated in the country; where situated, in which province, and in what city, town or village; the number of hands employed in each, and the output for each during 1913. Presented February 19, 1914.—*Mr. Verville.*
Not printed.

141. Return to an Order of the House of the 2nd February, 1914, for a return showing the number, location, and mileage of rural mail routes established in Bonaventure County from October, 1911, to date, if any; together with a copy of all applications, memorials, reports and correspondence generally on this matter. Presented February 23, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

141a. Return to an Order of the House of the 2nd February, 1914, for a return showing a tabulated statement of the number of rural mail delivery routes opened since 1911, including the number of boxes used; also the new mail delivery contracts necessitated by the establishment of said routes in each county, not already moved for. Presented February 23, 1914.—*Mr. Lemieux*.....*Not printed.*

141b. Return to an Order of the House of the 19th February, 1914, for a return showing the number of rural mail delivery routes which have been established in Nova Scotia, and their names; and if any of the routes are provided with a daily service. Presented March 2, 1914.—*Mr. Sinclair*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

141*c*. Return to an Order of the House of the 18th February, 1914, for a copy of all documents, petitions, letters, telegrams, &c., exchanged between any one and the Post Office Department, in connection with the establishing of a rural mail service in the Parish of Ste. Marguerite de Blairfindie, County of St. Johns and Iberville, and of all documents, letters and telegrams, &c., relating to the contracts for the conveyance of rural mail in said parish. Presented April 29, 1914.—*Mr. Demers*.....*Not printed.*

141*d*. Return to an Order of the House of the 20th April, 1914, for a return showing:—

1. Whether the rural postal delivery service has been started in the County of Quebec? If so, when and in what parishes of said county?

2. Whether public tenders have been advertised for such service? If so, when, how many were received and from whom, the amount of each tender, and what tender was accepted?

3. The price of the accepted tender, the name of the tenderer, the condition or conditions of payment, and the length of the contract. Presented April 30, 1914.—*Mr. Lachance* .....*Not printed.*

141*e*. Return to an Order of the House of the 6th April, 1914, for a copy of all letters, petitions and documents relative to the establishment of a rural mail delivery route from New Glasgow through Mount William, Granton and Abercrombie, County of Pictou. Presented May 8, 1914.—*Mr. Macdonald* .....*Not printed.*

141*f*. Return to an Order of the House of the 4th March, 1914, for a copy of all correspondence, telegrams, petition, recommendation and other documents relating to the establishment of the rural mail service in the parish of St. Theodore d'Acton. Presented May 16, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

141 (*g*). Return to an Order of the House of the 11th February, 1914, for a copy of all petitions, letters, telegrams and other papers relative to the establishment of rural mail delivery routes in the County of Pictou since January 1, 1912, together with the number of said routes, the carriers on each route, the tenders received in each case for the service, a copy of the correspondence in relation to said tenders and their acceptance, and the post offices closed or to be closed as the result of the establishment of said routes. Presented June 12, 1914.—*Mr. Macdonald*.....*Not printed.*

142. Return to an Order of the House of the 2nd February, 1914, for a return showing what new post offices have been established in the County of L'Islet since 1911; the names of the officer in charge of each of them; the revenue brought; the expenses incurred by these offices, including the salary and fees of the postmaster and charges for the conveyance of the mails; if these officers have been asked for by opetitions of the interested ratepayers, and if so, by whom; the quantity of letters and other postal matters that have passed through each of these offices since they have been established. Presented February 23, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

142*a*. Return to an Order of the House of the 30th March, 1914, for a copy of all documents, papers, petitions, correspondence, reports, &c., in connection with the opening of a post office under the name of Giasson in the parish of St. Aubert, County of L'Islet. Presented April 22, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

143. Return to an Order of the House of the 2nd February, 1914, for a return showing the names and addresses, with rank or occupation, of all persons who accompanied the Minister of Militia and Defence to the Old country and Europe during the summer of 1913, and whose expenses were paid wholly or in part by the Dominion Government, or who were paid salary or allowance during such time, with the amount paid to each person. Presented February 23, 1914.—*Mr. Carvell*.....*Not printed.*

144. Return to an Order of the House of the 11th February, 1914, for a copy of all correspondence, telegrams and other papers to be found in the Department of the Naval Service in connection with the death and burial, at Montreal, of Joseph LeBlanc, a sailor on D.G.S. *Canada*. Presented February 23, 1914.—*Mr. Sinclair*. .*Not printed.*

145. Return to an Order of the House of the 2nd February, 1914, for a copy of all tenders received for the construction of a salmon hatchery on Nipissiguit river, Gloucester County, N.B., and of the contract awarded. Presented February 23, 1914.—*Mr. Turgeon* .....*Not printed.*

146. Return to an Order of the House of the 9th April, 1913, for a copy of all correspondence, telegrams, petitions, affidavits, certificates, reports, complaints and other documents, relating to the resignation of Mr. M. C. Blais, recruiting officer of the Department of Marine and Fisheries from the Government shipyards at St. Joseph de Sorel, and to the appointment of Mr. F. P. Vanasse to this office. Presented February 23, 1914.—*Mr. Cardin* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

147. Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence, letters, telegrams, and other documents relating to industrial disputes during the year 1913, between the operators and employees of any of the companies operating coal mines on Vancouver Island, and disturbances arising out of the same; and of any correspondence, either before or since the year 1913, with respect to any of the said disputes. And in particular of all correspondence, letters, telegrams, and other documents to or from the Prime Minister, the Honourable the Minister of Labour or any of the officers of the Department of Labour, respecting attempts at conciliation in connection with these disputes, and to or from the Honourable the Minister of Militia, or any officers of the Department of Militia and the Honourable the Minister of Justice, or any officers of the Department of Justice, respecting the calling out and services of the militia in connection with said disputes; and a statement of the arrests made and of convictions, if any, for infringement of the laws. Also a copy of the evidence taken and reports of investigations made by the Honourable the Minister of Labour, Mr. Samuel Price, Commissioner appointed by the Department of Labour, and of the Deputy Minister of Labour; together with a detailed statement of the expenses of all such investigations and expenses otherwise incurred by any of the Departments of the Government in consequence of said disputes or difficulties arising out of same. Presented February 23, 1914.—*Sir W. Laurier*.....*Not printed.*

147*a*. Return to an Address to His Royal Highness the Governor General of the 2nd February, 1914, for a copy of all correspondence, letters, telegrams and reports that have been exchanged between the Government and the strikers and operators of coal mines in British Columbia since the beginning of the strike until the present; also a copy of all Orders in Council in connection with said strike. Presented February 23, 1914.—*Mr. Verville* .....*Not printed.*

147*b*. Supplementary Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence, letters, telegrams, and other documents relating to industrial disputes during the year 1913, between the operators and employees of any of the companies operating coal mines on Vancouver Island, and disturbances arising out of the same; and of any correspondence, either before or since the year 1913 with respect to any of the said disputes. And in particular of all correspondence, letters, telegrams, and other documents to or from the Prime Minister, the Honourable the Minister of Labour or any of the officers of the Department of Labour, respecting attempts at conciliation in connection with these disputes, and to or from the Honourable the Minister of Militia, or any officers of the Department of Militia and the Honourable the Minister of Justice, or any officers of the Department of Justice, respecting the calling out and services of the militia in connection with said disputes; and a statement of the arrests made and of convictions if any, for infringement of the laws. Also a copy of the evidence taken and reports of investigations made by the Honourable the Minister of Labour, Mr. Samuel Price, Commissioner appointed by the Department of Labour, and of the Deputy Minister of Labour; together with a detailed statement of the expenses of all such investigations and expenses otherwise incurred by any of the Departments of the Government in consequence of said disputes or difficulties arising out of same. Presented February 24, 1914.—*Sir Wilfrid Laurier*.....*Not printed.*

148. Regulations, approved by Order in Council ,dated the 19th day of January, 1914, for the disposal of petroleum and natural gas rights, the property of the Crown in Manitoba, Saskatchewan, Alberta, the Northwest Territories, the Yukon Territory, the Railway Belt in the Province of British Columbia, and within the tract containing three and one-half (3½) million acres of land acquired by the Dominion Government from the Province of British Columbia, and referred to in subsection (*b*) of section 3 of the Dominion Lands Act. Presented by Hon. Mr. Roche, February 23, 1914.
Not printed.

149. Regulations in regard to grazing leases of vacant Dominion lands, &c. Presented by Hon. Mr. Roche, February 23, 1914.....*Not printed.*

150. Return to an Order of the House of the 9th February, 1914, for a return showing the amounts in detail paid to Ward Fisher, of Shelburne, N.S., fishery inspector, for the years 1912 and 1913 for salary, office expenses, travelling expenses, and all other expenses. Presented February 24, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

151. Return to an Order of the House of the 2nd February, 1914, for a copy of the report of operations at the fishery hatchery at Port Daniel West, for the year 1913. Presented February 24, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

152. Return to an Order of the House of the 18th February, 1914, for a copy of all correspondence, investigations or other documents respecting the loss of a horse killed on the Intercolonial, on the 10th of September last, the property of Johnny Roy, of Amqui. Presented February 24, 1914.—*Mr. Boulay*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

153. Return to an Order of the House of the 16th February, 1914, for a return showing the increase in freight rates on live-stock, including horses, carried over the Intercolonial Railway, by the tariff effective May 1, 1913, as compared with the tariff effective April 15, 1909, for the following distances, respectively:—

Over	5	and not over	10	miles.	
"	10	"	"	15	"
"	15	"	"	20	"
"	20	"	"	25	"
"	25	"	"	30	"
"	30	"	"	40	"
"	40	"	"	50	"
"	50	"	"	60	"
"	60	"	"	70	"
"	70	"	"	80	"
"	80	"	"	90	"
"	90	"	"	100	"
"	100	"	"	110	"
"	110	"	"	120	"
"	120	"	"	130	"
"	130	"	"	140	"
"	140	"	"	150	"
"	150	"	"	160	"

Presented February 24, 1914.—*Mr. Kyte*.....*Not printed.*

154. Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence, letters, telegrams, and other documents relative to the report and recommendations of the Board appointed under the Combines Investigation Act to investigate the methods adopted by the United Shoe Machinery Company. Presented February 24, 1914.—*Sir Wilfrid Laurier*.....*Not printed.*

155. Return to an Address to His Royal Highness the Governor General of the 2nd February, 1914, for a copy of memorandum of agreement between the Canadian Government railways and the Canadian Pacific Railway Company, covering the transportation of freight and passengers between Halifax and St. John over the Intercolonial Railway, in connection with the Canadian Pacific and Allan Line Steamships, carrying British mails, making Halifax the terminal port; also of all agreements, Orders in Council, petitions, memorials, regulations or orders of the Department of Railways and Canals, or of any officer or officers of the Intercolonial Railway; of letters or other correspondence, interviews with the Prime Minister and other member or members of the Government, and representations to the Prime Minister, or other member or members of the Government, in any manner relating to the said memorandum of agreement; and of all telegrams and letters received by the Government, or any member thereof, or sent by them, either in reply or otherwise; also of all letters, telegrams, representations or other documents relating to the said agreement or in any way connected therewith, received by F. P. Gutelius, the General Manager of the Intercolonial Railway, from the Canadian Pacific Railway, or from any corporation, persons or body, or sent by him, in reply thereto or otherwise, to the said Canadian Pacific Railway or to any other corporation, body or person. Presented February 24, 1914.—*Mr. Emmerson*..*Not printed.*

156. Return to an Address to His Royal Highness the Governor General of the 9th February, 1914, for a copy of all Orders in Council since the 1st of June last in any way altering the rates of duties existing under the Customs Act. Presented February 24, 1914.—*Sir Wilfrid Laurier* .....*Not printed.*

157. Correspondence, statements, &c., in respect to certain proposed advances to the Harbour Commissioners of Montreal, for expenditure during the years 1914, 1915, 1916 and 1917. Presented by Hon. Mr. Hazen, February 27, 1914.....*Not printed.*

158. Memorandum of proposed harbour improvements to be made by the Harbour Commissioners of Quebec during 1914, out of certain proposed advances to be made to the said commission. Presented by Hon. Mr. Hazen, February 27, 1914.....*Not printed.*

159. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, correspondence, telegrams, &c., between the Department of Trade and Commerce and any person or persons, companies or corporations, in the years 1912 and 1913, respecting a steamship service between St. John, N.B., and Bear River, N.S., and intermediate points, and the matter of the payment of a subsidy therefor. Presented March 2, 1914. —*Mr. Maclean (Halifax)* .....*Not printed.*

160. Return to an Order of the House of the 2nd February, 1914, for a copy of the reports made by the proprietors of the steamer *Canada*, on which the subsidy was paid to them for the season of 1913, for the service between Campbellton, N.B., and Gaspé, Que.; together with a copy of all complaints regarding the said service and of the correspondence, reports and documents in the possession of the Department of Trade and Commerce in that connection in the said year. Presented March 2, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

161. Return to an Order of the House of the 4th February, 1914, for a return showing what sum or sums of money, if any, have been expended by the Government since the 21st of September, 1911, in the County of Wright, Quebec, and how such money has been expended. Presented March 2, 1914.—*Mr. Devlin*.....*Not printed.*

162. Return to an Order of the House of the 26th February, 1914, for a return showing:—

1. How many temporary clerks were employed in the Library of Parliament during the Sessions of 1911-1912 and 1912-1913, their names and the salary paid to each for such service, and the total so paid?

2. How many temporary clerks are at present so employed, their names and salaries respectively?

3. If any temporary clerks were employed in said library, during the Session of 1910-1911; if so, how many?

4. What was the then number of permanent clerks in the library, and the present number of temporary clerks employed in said library?

5. Why temporary clerks are employed in said library in positions superior to and at higher pay than that paid to permanent clerks? Presented March 3, 1914.—*Mr. Turgeon* .....*Not printed.*

163. Return to an Address to His Royal Highness the Governor General of the 2nd February, 1914, for a copy of all correspondence, telegrams, memoranda, Orders in Council, instructions to officers, regulations and other papers and documents relating to a change in the regulations governing the fishing of salmon in the St. John River, above tidal water. Presented March 3, 1914.—*Mr. Sinclair*.....*Not printed.*

164. Return to an Order of the House of the 2nd February, 1914, for a copy of all letters, telegrams and correspondence in any way relating to the appointment of men in any way connected with the salmon fishing pond at Margaree during the year 1913. Presented March 3, 1914.—*Mr. Chisholm (Inverness)* .....*Not printed.*

165. Return to an Order of the House of the 2nd February, 1914, for a copy of all tenders received in 1912 for the construction of a breakwater at Green Point, Gloucester County, N.B., and of all correspondence, letters and telegrams showing why the contract was not awarded to lowest tenderer. Presented March 3, 1914.—*Mr. Turgeon*..*Not printed.*

166. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, letters, telegrams, &c., touching in any way the work done on Lingan Beach, South Cape Breton, under Superintendent H. D. McLean. Presented March 3, 1914.—*Mr. Carroll* .....*Not printed.*

167. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, advertisements, tenders, bids, contracts, reports, vouchers, accounts, receipts, correspondence, &c., in connection with a wharf recently constructed at Gold River, Lunenburg County, N.S. Presented March 3, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

168. Return to an Address to His Royal Highness the Governor General, of the 9th February, 1914, for a copy of all documents, Orders in Council, correspondence, telegrams, tenders, accounts, vouchers, part, &c., in connection with the construction of a bridge or work between the mainland and an island, known as Boutilier's island, at South West Cove, Lunenburg County, N.S. Presented March 3, 1914.—*Mr. Maclean (Halifax)*..*Not printed.*

169. Return to an Order of the House of the 9th February, 1914, for a copy of all advertisements, tenders, contracts, documents, letters and correspondence relating to the supply of coal for the Government public buildings at Lunenburg, N.S. Presented March 3, 1914.—*Mr. Macdonald* .....*Not printed.*

170. Return to an Order of the House of the 2nd February, 1914, for a comparative statement of the quantity of cubic yards of dredging done by the *Restigouche*, or dredge *No. 3*, on the outside bar of Bathurst Harbour, during the seasons of 1910, 1911, 1912 and 1913. Presented March 3, 1914.—*Mr. Turgeon*.....*Not printed.*

170*a*. Return to an Order of the House of the 2nd February, 1914, for a copy of all tenders received for the dredging in Bathurst Harbour, and of the contract awarded. Presented March 3, 1914.—*Mr. Turgeon*.....*Not printed.*

170*b*. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, letters and telegrams relating to the deposit of sand and mud dumped into the southwestern channel by the contractors of dredging in Bathurst Harbour. Presented March 3, 1914.—*Mr. Turgeon*.....*Not printed.*

171. Return to an Address to His Royal Highness the Governor General of the 9th February, 1914, for a copy of all correspondence, telegrams, petitions and memorials received by the Right Honourable R. L. Borden, Premier of Canada, or the Minister of Railways and Canals, from J. A. Gillies, Esq., Sydney, N.S., or from any resident of the County of Richmond, N.S., relative to the purchasing of the Cape Breton Railway by the Government and the building of a line of railway from St. Peters to Sydney and Louisburg, and of replies thereto. Presented March 3, 1914.—*Mr. Kyte*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

172. Return to an Order of the House of the 2nd February, 1914, for a return showing:—
1. The names of all proprietors from whom land and property have been expropriated for the purpose of the Halifax Ocean Terminals between Three Mile House and the proposed site of the railway and shipping terminals?
2. The price or amount of damages paid therefor, or the amount offeerd and accepted in the case of each proprietor?
3. The amount offered or tendered each proprietor for damages and which has not been accepted.
4. The quantity of land and nature of property so expropriated from each proprietor. Presented March 3, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

172a. Return to an Order of the House of the 2nd February, 1914, for a copy of all advertisements, tenders, papers, documents, letters and correspondence relating to the construction of the railway from Three Mile House at Bedford Basin to Halifax Harbour, and also to the piers or wharfs and sea walls in connection with the proposed Halifax Ocean Terminals. Presented March 16, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

173. Return to an Order of the House of the 2nd February, 1914, for a copy of all agreements, correspondence, papers and documents referring to any arrangement made between the Intercolonial Railway of Canada and the Canadian Pacific Railway in the year 1913, relating to the hauling of Canadian Pacific Railway freight and passenger trains between St. John and Halifax, connecting with any transatlantic steamship lines at Halifax, during the winter season of 1913-14. Presented March 4, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

174. Return to an Order of the House of the 20th January, 1913, for a copy of all recommendations, correspondence, letters, telegrams and reports now on file in the Department of Justice, relating to the vacancy in the office of deputy warden of the Dorchester penitentiary, and the appointment of a successor to Mr. A. B. Pipes, who was promoted from the position of deputy warden of Dorchester penitentiary to that of warden. Presented March 4, 1914.—*Mr. Emmerson* .....*Not printed.*

175. Correspondence between the City of Ottawa and the Government, on the subject of a pure water supply for the city and Government buildings. Presented by Hon. Mr. Borden, March 4, 1914.....*Not printed.*

176. Return to an Order of the House of the 2nd February, 1914, for a copy of all letters, correspondence, telegrams and all other documents between the Department of Railways and Canals and Archer, Macdonald, E. Montpetit, C. A. Harwood, and A. Marceau, local engineer, St. Amour, Superintendent of the Canal of Soulanges, L. A. Sauvé, and others, respecting the tearing down of several houses and dependencies erected on the Government grounds at Pointe Caseades, the property of the said L. A. Sauvé. Presented March 5, 1914.—*Mr. Boyer* .....*Not printed.*

177. Return to an Order of the House of the 23rd February, 1914, for a copy of all agreements between the Transcontinental Railway Commission and the Canadian Northern Railway for the use of the line of the said company by the trains of the Transcontinental Railway from Cap Rouge to the shops at St. Malo. Presented March 5, 1914.—*Sir Wilfrid Laurier* .....*Not printed.*

178. Return to an Order of the House of the 23rd February, 1914, for a copy of all correspondence between the Minister of Railways or the Transcontinental Railway Commission and the Quebec Harbour Commission, with regard to the construction by the said Harbour Commission of a line of railway to connect the said Transcontinental Railway from Champlain Market with the proposed Union Station at the Palais, and of all contracts by the said Harbour Commission towards that end. Presented March 5, 1914.—*Sir Wilfrid Laurier* .....*Not printed.*

179. Return to an Order of the House of the 9th February, 1914, for a copy of all advertisements, tenders, contracts and correspondence in connection with the proposed New London Branch of the Prince Edward Island Railway. Presented March 5, 1914.—*Mr. Graham* .....*Not printed.*

180. Return to an Order of the House of the 4th February, 1914, for a return showing the total amount of available cash on deposit to the credit of the Government of Canada on the last day of each month between April 1, 1913, and December 31, 1913. Presented March 5, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

181. Return to an Order of the House of the 4th February, 1914, for a return showing the following particulars respectively, of all loans placed or extended by the Government of Canada, upon the London market during the calendar years 1912 and 1913: Loan, date and copy of prospectus; price in prospectus and price realized; date on which loan matures; rate per cent; total issue; amount realized; charges including discount for immediate payments, &c.; net amount of cash realized; and the annual effective rate of interest per unit. Presented March 5, 1914.—*Mr. Maclean (Halifax)*....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

182. Return to an Order of the House of the 9th February, 1914, for a return showing the number of farm labourers and public servants respectively, placed by the Government employment agents during the years 1912 and 1913; also the counties where placed and amount of bonus paid. Presented March 6, 1914.—*Mr. Sutherland*.....*Not printed.*

183. Return to an Order of the House of the 26th February, 1914, for a return showing:—
1. What chartered banks in Canada have gone into liquidation since Confederation, and at what date in each case;
2. The loss in each case to the depositors, the note holders and the stockholders respectively;
3. What relief, if any, was given in each case by the Government to any of the parties suffering loss. Presented March 6, 1914.—*Mr. Neely*.....*Not printed.*

184. Return to an Order of the House of the 11th February, 1914, for a return showing the number of binders, reapers, mowers, ploughs, seeders, and cultivators exported from and imported to Canada, with their value respectively, in each of the years 1910, 1911, 1912 and 1913. Presented March 6, 1914.—*Mr. Neely*.....*Not printed.*

185. Return to an Order of the House of the 23rd February, 1914, for a return showing the number of cattle exported from Canada to the United States in the months of October, November and December, 1913, and January, 1914, and for the corresponding months in 1912 and 1913. Presented March 6, 1914.—*Mr. Maclean (Halifax)*....*Not printed.*

186. Return to an Order of the House of the 23rd February, 1914, for a return showing the quantities and varieties of fish exported from Canada to the United States in the months of October, November and December, 1913, and January, 1914, and for the corresponding months in 1912 and 1913. Presented March 6, 1914.—*Mr. Maclean (Halifax)*. *Not printed.*

187. Return to an Order of the House of the 26th February, 1914, for a return showing:—
1. Who were, from incorporation, and who are, the officers and directors of the Grand Trunk Pacific Railway Company;
2. The amount of capital stock of said company, the amount paid up, and who are the holders of such paid up stock, and the amount held, and still held, by each;
3. If this company, or a subsidiary company, has contracted to build any portion of the National Transcontinental Railway; and, if so, the total amount of their contracts for such work;
4. What portion of such contracts or work was sublet, and on such sublet contracts what profit was made by the said company. Presented March 6, 1914.—*Mr. Middlebro.* *Not printed.*

188. Report of the Board of Inquiry appointed to investigate and verify the claims of applicants for Fenian Raid Volunteer Bounty in the Province of Nova Scotia. Presented by Hon. Mr. Hughes, March 9, 1914.....*Not printed.*

188*a*. List of applicants, in Nova Scotia, for the Fenian Raid Volunteer Bounty whose claims have been approved.—List of Fenian Raid Volunteer Bounty applicants, in Nova Scotia, received to December 31, 1913, but not yet considered. Presented by Hon. Mr. Hughes, March 9, 1914.....*Not printed*

189. Return to an Order of the House of the 12th February, 1914, for a return showing what was the local minimum rate of freight on small parcels on the Intercolonial Railway prior to October 10, 1911, and also the present rate on the same. Presented March 9, 1914.—*Mr. Sinclair*.....*Not printed.*

190. Return to an Order of the House for a copy of all correspondence, reports, evidence taken, and of all other papers in the possession of the Minister of Railways and Canals, relating to the investigation recently held by Mr. Ferguson, M.L.A., concerning the affairs of the Trent Valley Canal. Presented March 9, 1914.—*Mr. Burnham.* *Report only printed for distribution and sessional papers.*

191. Return to an Order of the House of the 16th February, 1914, for a copy of all papers necessary to convey full information as to the charter, outfit and instructions of the *Karluk* and auxiliary vessels; the names, rank, pay and terms of engagement of their officers and crews; and of all communications received from Mr. V. Steffansson, or any other person who has received such a communication, written after the expedition sailed for the Arctic Ocean. Presented March 10, 1914.—*Mr. Oliver*.....*Not printed.*

192. Return to an Order of the House of the 2nd February, 1914, for a return showing the number of towns in the Province of Ontario which have a population larger than the town of Chesley, South Riding of Bruce, which was 1,734, according to the last census; also the number of such towns served by letter boxes on the street. Presented March 10, 1914.—*Mr. McCrancy*.....*Not printed.*

193. Return to an Order of the House of the 2nd February, 1914, for a return showing the names of the promoters of the National Drop Forge Company, Limited, and the powers asked by and given to said company by letters patent. Presented March 10, 1914.—*Mr. Lemieux*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

194. Return to an Order of the House of the 2nd February, 1914, for a return showing the names of the promoters of the Canadian Contracting Company, and the powers asked by and given to said company by letters patent. Presented March 10, 1914.—*Mr. Lemieux* .....*Not printed.*

195. Return to an Order of the House of the 4th February, 1914, for a copy of all papers, letters, telegrams, reports, inquiries and documents or other communications had with any of the Departments of the Government, particularly with the Interior, Customs and Marine and Fisheries Departments, relating to Gustavas A. Colpitts, a Canadian citizen returning as a passenger on the Royal Mail Steamship *Empress of Britain*, in September, 1911, who alleged that he was not allowed by officers of the Government to disembark at Rimouski from said steamship. Also a copy of all letters, correspondence or other communications received by any members of the Government, particularly by the Minister of Marine and Fisheries, and by any Department of the Government, from the said Gustavas A. Colpitts, who was at the time a student at Mount Allison University, Sackville, New Brunswick, and of all letters or other communications sent in reply thereto. Presented March 10, 1914.—*Mr. Emmerson*.....*Not printed.*

196. Number of Chinamen entering Canada during years 1911-12-13, &c.—(*Senate.*). *Not printed.*

197. Return to an Order of the House of the 23rd February, 1914, for a copy of all letters, papers, plans, correspondence, memoranda and other documents relative to the shortening of distances on the Intercolonial Railway between Pictou and Port Mulgrave, and to the construction of a new bridge at Pictou in connection therewith. Presented March 12, 1914.—*Mr. Macdonald*.....*Not printed.*

198. Return to an Order of the House of the 23rd February, 1914, for a copy of all letters, telegrams, correspondence, leases and other documents relating to the cutting of lumber by Mr. B. F. Smith from the so-called Tobique Indian reserve, in the Province of New Brunswick, and of all recommendations with reference thereto, made by the Indian agent for that portion of the Province, or any other official of the Department in the said Province; together with a statement of the lumber cut by said Smith from said reserve, with the rates of stumpage charged and amounts paid since January 1, 1912. Presented March 12, 1914.—*Mr. Carvell*.....*Not printed.*

198*a*. Return to an Order of the House of the 23rd February, 1914, for a copy of all correspondence, letters, telegrams, memorials, petitions, &c., relating to the sale or transfer of the Indian reserve at Sydney, N.S., and the removal of the Indians therefrom. Presented March 17, 1914.—*Mr. Kyte*.....*Not printed.*

198*b*. Return to an Order of the House of the 23rd March, 1914, for a copy of all the instructions issued to C. P. Fullerton and Fawcett Taylor, or either of them, in reference to the St. Peter's Indian reserve. Presented April 8, 1914.—*Mr. Oliver*.....*Not printed.*

199. Return to an Order of the House of the 11th February, 1914, for a copy of all correspondence, letters, telegrams and other documents relative to the purchase for the Intercolonial Railway of a quantity of coal in the United States, within the past few months. Presented March 12, 1914.—*Mr. Macdonald* .....*Not printed.*

199*a*. Return to an Order of the House of the 2nd February, 1914, for a return showing:—

1. When the Intercolonial Railway and the Prince Edward Island Railway last called for tenders for its coal supply, and when the tenders were returnable?
2. The number of tenders received, the names of the tenderers, and their respective prices?
3. The date of the last contract or contracts for coal for the Intercolonial Railway, and who was the contractor or contractors respectively?
4. The names of the successful tenderers, as the result of the last call for tenders, and their prices respectively?
5. The amount in tons of the contract made with each, and at what prices per ton respectively?
6. If any coal was purchased for the Government system of railways in the United States since March 31, 1913? If so, by whom, from whom, and through whom it was purchased, and at what price, the cost per ton delivered, inclusive of commissions to the railways. Presented March 18, 1914.—*Mr. Emmerson*.....*Not printed.*

199*b*. Return to an Order of the House for a return showing whether the Government has purchased any coal, freight or passenger cars during the past six months for the Intercolonial Railway; if so, from whom and in what quantity; the price paid in each case; if any tenders were called for the same; who the tenderers were and the amount of each tender. Presented April 6, 1914.—*Mr. Macdonald*.....*Not printed.*

200. Return to an Order of the House of the 4th March, 1914, for a return showing the freight rates on flour, hay, oats, lumber and firewood per 100 lbs. or per ton, between Bathurst, N.B., and Nepisiguit Junction, Red Pine, Bartibogue, Beaver Brook, and between Bathurst, Berresford, Petit Rocher and Belledune, before the changes made in August, 1913, and the freight rates on the same articles, between the same points, under the new schedule of rates. Presented March 16, 1914.—*Mr. Turgeon*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

201. Return to an Order of the House of the 11th February, 1914, for a copy of all contracts, accounts, bills, memoranda, letters, correspondence, receipts, vouchers, bills of lading, &c., referring to all materials, provisions, supplies and goods of every description purchased and forwarded to Port Nelson during the year 1913, by any Department of the Government of Canada, and agreements for employment of workmen in connection with the construction of the Hudson Bay Railway terminals at Port Nelson. Presented March 18, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

202. Return to an Order of the House of the 9th February, 1914, for a copy of all papers, letters or other correspondence, instructions, reports, valuations, appointment of valuators, or appraisers, appraisements, abstracts of titles, deeds or other conveyances, in any Department of the Government or in the railway offices at Moncton, relating to, or in any manner connected with, the purchase by the Intercolonial Railway of a property in Moncton, N.B., at the corner of Archibald and Main streets in said city, formerly owned in his lifetime by the late P. S. Archibald, C.E., and now occupied by the General Superintendent of the Intercolonial Railway, F. P. Brady, as a residence; together with a copy of all bills, accounts and statement of expenditures for repairs made on the buildings of said property; and also of accounts, commissions and bills paid to solicitors, attorneys or other agents, for searches, conveyances, and a statement of all moneys paid for charges and expenses in connection with such purchase or the procuring of a deed of said property? Presented March 16, 1914.—*Mr. Emmerson.*
Not printed.

202*a*. Supplementary Return to an Order of the House of the 9th February, 1914, for a copy of all papers, letters or other correspondence, instructions, reports, valuations, appointment of valuators, or appraisers, appraisements, abstracts of titles, deeds or other conveyances in any department of the Government or in the railway offices at Moncton, relating to, or in any manner connected with, the purchase by the Intercolonial Railway of a property in Moncton, N.B., at the corner of Archibald and Main streets in said city, formerly owned in his lifetime by the late P. S. Archibald, C.E., and now occupied by the General Superintendent of the Intercolonial Railway, F. P. Brady, as a residence; together with a copy of all bills, accounts and statement of expenditures for repairs made on the buildings of said property; and also of accounts, commissions and bills paid to solicitors, attorneys or other agents, for searches, conveyances, and a statement of all monies paid for charges and expenses in connection with such purchase or the procuring of a deed of said property. Presented March 26, 1914.—*Mr. Emmerson*.....*Not printed.*

202*b*. Further Supplementary Return to an Order of the House of the 9th February, 1914, for a copy of all papers, letters or other correspondence, instructions, reports, valuations, appointment of valuators, or appraisers, appraisements, abstracts of titles, deeds or other conveyances in any department of the Government or in the railway offices at Moncton, relating to, or in any manner connected with, the purchase by the Intercolonial Railway of a property in Moncton, N.B., at the corner of Archibald and Main streets in said city, formerly owned in his lifetime by the late P. S Archibald, C.E., and now occupied by the General Superintendent of the Intercolonial Railway, F. P. Brady, as a residence; together with a copy of all bills, accounts and statement of expenditures for repairs made on the buildings of said property; and also of accounts, commissions and bills paid to solicitors, attorneys or other agents, for searches, conveyances, and a statement of all monies paid for charges and expenses in connection with such purchase or the procuring of a deed of said property. Presented April 1, 1914.—*Mr. Emmerson*.....*Not printed.*

203. Return to an Order of the House of the 4th March, 1914, for a return showing the freight rates under the old tariff of the Intercolonial Railway, per 100 lbs. or per ton, on fresh, dried and cured fish, molasses, coal oil, nails, hardware and anthracite coal from Gloucester Junction and Bathurst station to and from St. John, and the present rates for the same articles between the same points. Presented March 17, 1914.—*Mr. Turgeon.*
Not printed.

204. Return to an Order of the House of the 23rd February, 1914, for a return showing all smelt fishing licenses issued in the County of Pictou during the past season, and of all correspondence in reference to the same. Presented March 17, 1914.—*Mr. Macdonald.*
Not printed.

204*a*. Supplementary Return to an Order of the House of the 23rd February, 1914, for a return showing all smelt fishing licenses issued in the County of Pictou during the past season, and of all correspondence in reference to the same. Presented April 17, 1914.—*Mr. Macdonald*.....*Not printed.*

205. Return to an Order of the House of the 2nd February, 1914, for a copy of all documents concerning the latest changes in the lobster fishing regulations at Magdalen Islands. Presented March 17, 1914.—*Mr. Lemieux*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

206. Return to an Order of the House of the 16th February, 1914, for a copy of all correspondence, telegrams, tenders and documents connected in any way with the supplying of coal to the lobster hatchery at Margaree during the years 1910-1911, 1911-1912, 1912-1913 and 1913-1914. Presented March 17, 1914.—*Mr. Chisholm (Antigonish).*
Not printed.

207. Return to an Order of the House of the 16th February, 1914, for a copy of the charges made against Mrs. Marguerite Fair, postmistress of Black Cape, Quebec, on which Mr. Louis Taché of Rimouski, was authorized to hold an investigation, together with the appeal of said investigation, if any was held. Presented March 17, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

208. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, papers, documents, reports, &c., in connection with the proposed increase of mail service from Shelburne, N.S., to Jordan Bay and Jordan Ferry and return since October 1, 1911. Presented March 17, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

209. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence between the Post Office Department, or any official thereof, and any person or persons, concerning the installation of street letter boxes in the village of Chesley, in the riding of South Bruce. Presented March 17, 1912.—*Mr. Graham*....*Not printed.*

210. Report of the Commission of Conservation of Canada on the Trent Watershed Survey, a reconnaissance by C. D. Howe, Ph.D., and J. H. White, B.A., B.Sc. F., with an introductory discussion by B E. Fernow, LL.D Presented by Hon. Mr. Borden, March 19, 1914 .....*Not printed.*

210a. Conservation of coal in Canada. Report of Commission of Conservation.—(*Senate*).
Not printed.

211. Copy of evidence taken before Mr. William Henry Moore, the commissioner appointed to inquire into certain charges against Mr. Frank Fairen, store keeper on the Trent Canal, sentation in the Senate, of the Western provinces of Canada. Presented by Hon. Mr. March 19, 1914 .....*Not printed.*

212. Copy of the opinion of the Deputy Minister of Justice on the subject of increased representation in the Senate, of ahe Western provinces of Canada. Presented by Hon. Mr. Borden, March 19, 1914 .....*Not printed.*

212*a*. Copy of a resolution of the Legislative Assembly of the Province of British Columbia, approved by His Honour the Lieutenant Governor in Council, in which application is made to the Federal Government to increase the number of senators for the said province. Presented by Hon. Mr. Borden, March 19, 1914.....*Not printed.*

212*b*. Copy of opinion of the Assistant Deputy Minister of Justice on the subject of increased representation in the Senate, of the prairie provinces of Canada. Presented by Hon. Mr. Borden, March 23, 1914.....*Not printed.*

213. Return to an Order of the House of the 9th March, 1914, for a copy of all papers and correspondence in the Department of Customs regarding the entry of a boring mill at Lethbridge, Alberta, shipped in August, 1913, by John Stirk and Company, and billed to the Lethbridge Iron Works. Presented March 20, 1914.—*Mr. Buchanan* .
Not printed.

214. Return to an Order of the House of the 16th March, 1914, for a copy of a petition dated the 9th of July, 1911, signed by Etienne Barre, Joseph Trudeau and others, taxpayers of the municipality of Chambly Basin, and addressed to the Minister of Justice, together with a copy of all documents and vouchers attached to said petition, and of all correspondence and other documents relating thereto. Presented March 23, 1914.—*Mr. Lamarche* .....*Not printed.*

215. Return to an Order of the House of the 2nd February, 1914, for a return showing where the D.G. cruiser *Margaret* was built; the names of the builders; the contract price; whether the contract was awarded to the lowest tenderer; the name and address of each tenderer and amount of each tender; if the Government or any department thereof has contracted for any other vessel or vessels during the past eighteen months; and if so, the number of such vessels, the names and addresses of the contractors, the gross tonnage of each and the contract price, and the service for which they were intended. Presented March 23, 1914.—*Mr. Sinclair*.....*Not printed.*

216. Return to an Order of the House of the 2nd March, 1914, for a copy of all letters, telegrams or other correspondence in connection with the seizure of eleven (11) horses belonging to Mr. John M. Ferguson, Kaleida, Manitoba, on or about the 28th day of March, 1913. Presented March 24, 1914.—*Mr. Turriff*.....*Not printed.*

217. Return to an Order of the House of the 4th February, 1914, for a return showing the quantities and values of potatoes imported monthly into Canada during the years 1911, 1912 and 1913, and the countries from which such potatoes were imported. Presented March 25, 1914.—*Mr. Hughes (Kings, P.E.I.)*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

217a. Return to an Order of the House of the 2nd February, 1914, for a return showing the quantities and values of potatoes exported monthly from each province of Canada, from September 1, 1911, to January 1, 1914, and the countries to which the same were exported. Presented March 25, 1914.—*Mr. Carvell* .....*Not printed.*

218. Return to an Order of the House of the 12th March, 1914, for a return showing how many colonels, honorary colonels, lieut.-colonels, honorary lieut.-colonels, and other officers, honorary and otherwise, have been appointed by the Minister of Militia and Defence from October, 1911, to the present time. Presented March 25, 1914.—*Mr. Hughes (Kings, P.E.I.)*.....*Not printed.*

218a. Return to an Order of the House of the 11th February, 1914, for a return showing the number of honourary appointments to military rank which have been made by, or with the approval of, the present Minister of Militia and Defence since he assumed office, giving the names of the persons so appointed, and the rank of each. Presented April 1, 1914.—*Mr. Murphy* .....*Not printed.*

219. Kitsilano Indian reserve—relating to the purchase of by the Government of the Dominion of Canada from the Province of British Columbia.—(*Senate*).....*Not printed.*

220. Return to an Address to His Royal Highness the Governor General of the 9th March, 1914, for a copy of all papers, documents, Orders in Council, correspondence, &c., in reference to the suspension of Mr. Joseph McGillis of the Department of Customs, Ottawa. Presented March 27, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

221. Return to an Order of the House of the 2nd February, 1914, for a return showing the names of all parties who have been employed at the Experimental Farm at Ste. Anne de la Pocatière during the years 1912 and 1913, and the salary and fees paid to each of them. Presented March 30, 1914.—*Mr. Lapointe (Kamouraska)*.....*Not printed.*

222. Return to an Order of the House of the 9th February, 1914, for a return showing the total number of veterinary inspectors employed by the Government in the slaughter houses of the country; how they are distributed in each Province; the names of the establishments they are connected with, and the number of officers in each of them; if the Government employ some others to supervise the health of the herds on the farms besides the veterinary inspectors connected with the slaughter houses; the number of them, and how they are distributed in each Province; the number of herds of both cattle and hogs that have been submitted to inspection during the years 1911, 1912 and 1913; the number of animals in each Province slaughtered after tuberculosis was found in them; if the Government paid indemnities to the owners on account of such slaughtering, and if so, the amount in each Province; the respective salaries of the veterinary inspectors employed in the slaughter houses; the working hours of those officers; the respective salaries paid to the veterinary inspectors employed for other purposes; the amount of the expenses of that branch of the Department of Agriculture for the years 1911, 1912 and 1913 for internal managmeent, such as salaries and the salaries and expenses for each of the Provinces. Presented March 30, 1914.—*Mr. Boyer.* *Not printed.*

223. Return to an Order of the House of the 23rd February, 1914, for a copy of the report of George Lafontaine, received by the Department of Agriculture during the present fiscal year, relating to the manufacture of chemical manure. Presented March 30, 1914.—*Mr. Boulay* .....*Not printed.*

224. Return to an Order of the House of the 16th February, 1914, for a return showing.—

1. Whether the Postmaster General has given a contract for rural parcel boxes; and, if so, to whom?
2. Whether tenders for the boxes were asked?
3. From whom tenders were received?
4. The price, if any, of the different tenders?
5. How many boxes were ordered, and at what price?
6. Whether the Postmaster General, since he came into office, has made a contract for rural mail boxes, and, if so, when?
7. The amount of the contract?
8. Who the tenderers were, and the price, if any, of the different tenders?
9. Who received the contract, and the price paid per box?
10. How many boxes, if any, were ordered? Presented March 31, 1914.—*Mr. Nesbitt* ..... *Not printed.*

225. Return to an Order of the House of the 23rd March, 1914, for a return showing the rates of interest paid on all Dominion loans from 1890 to 1914. Presented March 31, 1914.—*Mr. Pardee*.....*Not printed.*

226. Return to an Address to His Royal Highness the Governor General, of the 9th March, 1914, for a copy of all correspondence since October, 1911, between the Government of Canada, represented by the Department of Marine and Fisheries, of the one part, and the Goverment of the United Kingdom, the Government of the United States, or any other Government, of the other part, relating to steam trawling in Atlantic waters. Presented March 31, 1914.—*Mr. Sinclair*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

227. Return to an Order of the House of the 11th February, 1914, for a copy of all letters, telegrams, and written requests during the years 1912 and 1913, addressed to the Department of Marine and Fisheries, or the Department of Naval Affairs, or any officer of either Department, or Marine branches of said department, or any officer or persons of either branch, by any person or persons, relating to proposals or requests that the vessels or any vessel under the control of the Naval Branch of said Department, should be present at any regatta or celebration of any description held anywhere on the Atlantic or Pacific Coasts of Canada during said years; also of all replies to such letters, telegrams and written requests. Presented March 31, 1914.—*Mr. Law* .....*Not printed.*

228. Return to an Order of the House of the 9th March, 1914, for a copy of all correspondence, memoranda and other documents relating to the moral, mental and physical inspection of all immigrants entering Canada. Presented April 1, 1914.—*Mr. Paquet.* *Not printed.*

229. Return to an Order of the House of the 16th March, 1914, for a copy of all orders, reports, applications, letters, telegrams and other documents connected with or in any manner relating to the retirement of Amasa E. Killam, an official of the Intercolonial Railway, from the employment of the said railway, and to his claim for a retiring allowance, under the provisions of the Intercolonial and Prince Edward Island Railway Employees' Provident Fund Act; and also of all letters showing the date of his beginning work in the service of the said railway and of his appointment to a position in the employ of said railway on the first of April, 1897, or at any other date. Also a copy of all instructions and letters from the then Minister of Railways to the general manager or to any other official of the Intercolonial, relating to engagement or employment of the said Amasa E. Killam, and of all letters, correspondence, instructions, reports, or other documents in any way relating thereto and to the engagement of the said Amasa E. Killam, during the month of March, 1897, to take the position of bridge and building inspector on the Intercolonial Railway, to commence work on the first day of April, 1897. Presented April 1, 1914.—*Mr. Emmerson...Not printed.*

230. Return to an Order of the House of the 23rd February, 1914, for a copy of all letters, papers and other documents relating to the payments made at Skinners Cove, Pictou County, for purchase of land or other rights in the year 1913. Presented April 2, 1914.—*Mr. Macdonald* .....*Not printed.*

231. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, correspondence, telegrams, letters, pay rolls, accounts and vouchers in any way referring to the expenditure of money by this Government for the public wharf at Whycocomagh. Presented April 2, 1914.—*Mr. Maclean (Halifax).....Not printed.*

231*a*. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, advertisements, tenders, bids, contracts, reports, vouchers, accounts, receipts, correspondence, &c., in connection with the construction of a wharf at Feltzen South, Lunenburg County, N.S., now under construction or recently completed. Presented April 2, 1914.—*Mr. Chisholm (Inverness).....Not printed.*

231*b*. Return to an Order of the House of the 4th March, 1914, for a return showing:—

1. How much money was expended on the repairs to the wharf at South Gut, Victoria County, during the summer of 1913?
2. How much on labour and how much on material, respectively?
3. Who was the foreman, by whom recommended, and his rate of wages per day?
4. How many days he was employed as foreman?
5. How many men he had working for him on the wharf each day, and the wages paid each man?
6. How much was paid for material for the repairs, and where it was obtained?
7. From whom the material was purchased, the nature of it, and the price paid per foot?
8. Who was the paymaster on this work and when the men were paid? Presented April 2, 1914.—*Mr. McKenzie*.....*Not printed.*

231*c*. Return to an Order of the House of the 9th February, 1914, for a return showing the amount expended by the Government on wharfs, breakwaters, public works and dredging in the County of Yarmouth since October 11, 1911; and to whom the amounts so expended were paid. Presented April 2, 1914.—*Mr. Law....Not printed.*

231*d*. Return to an Order of the House of the 4th March, 1914, for a return showing:—

1. How much money was expended on repairs to the Englishtown wharf, County of Victoria, in the summer of 1913?
2. How much on labour and how much on material, respectively?
3. Who was the foreman, by whom he was recommended, and his rate of wages per day?
4. How many days he was employed as foreman?
5. How many men he had working for him on the wharf each day, and the wages paid each man?

CONTENTS OF VOLUME 28—*Continued.*

6. From whom the material was purchased, of what it consisted, and the price paid per foot?

7. Who was the paymaster on this work, and when the men were paid?

8. When the work was begun and when completed? Presented April 2, 1914.—*Mr. McKenzie* .....*Not printed.*

231e. Return to an Order of the House of the 16th February, 1913, for a copy of all letters, telegrams, correspondence, pay-rolls, vouchers and documents of all kinds connected in any way with repairs or extension of wharf at Finlay Point, Mabou, Inverness County, during the year 1910-1911. Presented April 2, 1914.—*Mr. Chisholm (Inverness)* .....*Not printed.*

231f. Return to an Order of the House of the 4th March, 1914, for a return showing the amount of timber used and the price paid for same in renewing and repairing the wharf at Port Clyde, Shelbourne County, N.S.; the amount of wages paid on same, and to whom; and the number and price of ballast poles used in the above work. Presented April 2, 1914.—*Mr. Law*.....*Not printed.*

231g. Return to an Order of the House of the 12th May, 1913, for a copy of all papers, telegrams, documents, reports, correspondence, &c., in any way relating to a proposed extension of a wharf or the construction of a new wharf at Finlay Point, Inverness County, N.S. Presented April 2, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

231h. Return to an Order of the House of the 26th May, 1913, for a copy of all papers, letters and documents relating to the building of a wharf in the town of L'Assomption. Presented April 2, 1914.—*Mr. Seguin* .....*Not printed.*

231i. Return to an Address of the 19th May, 1913, to His Excellency the Administrator for a copy of all papers, tenders, contracts, accounts, and Orders in Council, between the Department of Public Works and any other person or persons, relating to the purchase of a site for the public wharf being erected or recently erected at Bear River, N.S., and also relating to the construction of said wharf, and anything in connection therewith. Presented April 2, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

231j. Return to an Order of the House of the 31st March, 1913, for a copy of all papers, documents, correspondence, &c., relating to the purchase of a property at Centreville, Shelburne County, Nova Scotia, as a site for a public wharf, and in connection with any monies expended on the McGray property at Centreville, upon the public wharf. Presented April 2, 1914.—*Mr. Kyte*..... *Not printed.*

231k. Return to an Order of the House of the 9th March, 1914, for a copy of all correspondence, letters, telegrams, notes, requests, &c., addressed to the Department or the Minister of Public Works, directly or indirectly, in connection with the work necessary for the completion of the wharf at Sainte Croix, County of Lotbinière, since the 21st of September, 1911, to date. Presented April 16, 1914.—*Mr. Fortier*.....*Not printed.*

231l. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, petitions, memorials, letters, reports, and telegrams, in the Department of Public Works, or in any of the Departments of the Government, relating to a proposed wharf or breakwater at Little Cape, and Great Shemogue Harbour, Westmorland County, N.B.; also of all correspondence, letters and telegrams exchanged between any member of the Government and M. G. Siddal, or any other persons or corporations, relating to a proposal or application to construct a wharf or breakwater at Little Cape or Great Shemogue Harbour in Westmorland County, N.B., or in connection with having a survey made in connection with any such proposal. Presented April 17, 1914.—*Mr. Emmerson* ..... *Not printed.*

231m. Return to an Order of the House of the 9th February, 1914, for a copy of all reports, memoranda, correspondence and documents of every nature, relating to the construction of a wharf in the town of L'Assomption, and of all petitions and correspondence in favour or against such construction to date, and the reasons why the construction of such wharf, authorized in the estimates of 1911-1912, has not been proceeded with. Presented April 17, 1914.—*Mr. Seguin*.....*Not printed.*

231n. Return to an Order of the House of the 16th March, 1914, for a copy of all accounts, vouchers, pay-rolls, instructions, correspondence and recommendations relating to the expenditure on the public wharf at Arichat, N.S., since the 11th day of October, 1911. Presented April 30, 1914.—*Mr. Kyte*.....*Not printed.*

231o. Return to an Order of the House of the 16th February, 1914, for a copy of all tenders, contracts, memorandums, pay-rolls, accounts, vouchers, correspondence, papers and documents, &c., in connection with work performed upon the Government wharf at Croft's Cove, Lunenburg County, in 1912. Presented April 30, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

231p. Return to an Order of the House of the 9th March, 1914, for a copy of all correspondence, letters, telegrams, petitions and other documents relating to the claim of the Bonaventure and Gloucester Interprovincial Company, Limited, in connection wtih a wharf on Bonaventure river, Bonaventure County. Presented April 30, 1914.—*Mr. Sevigny.* *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

231*q*. Supplementary Return to an Order of the House of the 9th March, 1914, for a copy of all correspondence, letters, telegrams, notes, requests, &c., addressed to the Department or the Minister of Public Works, directly or indirectly, in connection with the work necessary for the completion of the wharf at Sainte Croix, County of Lotbinière, since the 21st September, 1911, to date. Presented April 30, 1914.—*Mr. Fortier*.....*Not printed.*

231*r*. Return to an Order of the House of the 2nd February, 1914, for a copy of all tenders, contracts, pay rolls, vouchers, documents, correspondence, &c., in connection with the purchase of a site for the Government wharf at Bear River, N.S., and the construction of the said wharf. Presented April 30, 1914.—*Mr. Maclean (Halifax)*..*Not printed.*

231*s*. Return to an Order of the House of the 9th March, 1914, for a return showing:—

1. How much was spent upon Hall's Harbour wharf, Kings County, N.S., in 1913?

2. The name of the commissioner or foreman, by whom he was recommended, and his remuneration?

3. How much lumber was used upon the said wharf during 1913, from whom the same was purchased, and the price paid for the various forms thereof. Presented April 30, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

231*t*. Return to an Order of the House of the 16th February, 1914, for a copy of the pay-list, including the names and residences, of all those who have worked at the wharf of L'Ile Verte, County of Témiscouata; the number of days of employment of each of them; the amount received by each of them; who has or have signed the receipt or receipts for said amounts, in connection with the works which have been going on during the summer of 1912 and during the summer of 1913. Presented April 30, 1914.—*Mr. Gauvreau* .....*Not printed.*

231*u*. Return to an Order of the House of the 16th February, 1914, for a copy of the pay-list, including the names and residences, of the men who have worked on the wharf to the west of Rivière-Verte, Témiscouata; the number of days' work of each of them; the amount of money received by each of them; who has or have signed the receipt or receipts for said amounts on said pay-list or otherwise, the whole for: (1o) 1912; (2o) 1913. Presented May 4, 1914.—*Mr. Gauvreau*.....*Not printed.*

231*v*. Further Supplementary Return to an Order of the House of the 9th Mrach, 1914, for a copy of all correspondence letters, telegrams, notes, requests, &c., addressed to the Department or the Minister of Public Works, directly or indirectly, in connection with the work necessary for the completion of the wharf at Sainte Croix, County of Lotbinière, since the 21st of September, 1911, to date. Presented May 4, 1914.—*Mr. Fortier* .....*Not printed.*

231*w*. Return to an Order of the House of the 30th March, 1914, for a copy of all letters and telegrams addressed by G. A. R. Rowlings and J. S. Wells to the Department of Public Works, or the Minister, since October 1, 1911, relating to the construction of a public wharf at Cole Harbour, Guysborough County, N.S., and of all replies thereto. Presented May 12, 1914.—*Mr. Sinclair*.....*Not printed.*

231*x*. Return to an Order of the House of the 16th February, 1914, for a copy of all letters, telegrams and correspondence of all kinds in any way relating to repairs required on the pier at Margaree Harbour, Inverness County, received in 1912-1913 and 1913-1914. Presented May 12, 1914.—*Mr. Chisholm (Inverness)* .....*Not printed.*

231*y*. Return to an Order of the House of the 27th April, 1914, for a copy of all correspondence, pay-rolls, accounts, receipts, vouchers and papers relating to the construction of Feltzen South wharf, Lunenburg County, N.S. Presented May 16, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

231*z*. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, correspondence, telegrams, letters, pay-rolls, accounts and vouchers in any way referring to the expenditure of money by this Government for the building and repair of the public wharf at Port Hood. Presented May 16, 1914.—*Mr. Chisholm (Inverness)* *Not printed.*

231 (2*a*). Return to an Order of the House of the 4th May, 1914, for a copy of all correspondence, telegrams, complaints, pay-rolls, vouchers and all other documents in any way connected with the expenditure of $500 during the year 1913 on Finlay Point wharf, Inverness County. Presented May 16, 1914.—*Mr. Chisholm (Inverness)*..*Not printed.*

231 (2*b*). Return to an Order of the House of the 6th April, 1914, for a copy of all correspondence, letters, telegrams, petitions and recommendations relating to the wharf at Arichat, N.S., to be used by SS. *Magdalin*. Presented May 29, 1914.—*Mr. Kyte*....*Not printed.*

231 (2*c*). Return to an Order of the House of the 9th March, 1914, for a return showing:—

1. How much money was spent upon Kingsport Pier, Kings County, N.S., during the year 1913?

2. The name of the foreman or commissioner, by whom he was recommended, and the remuneration paid him?

3. How much lumber was purchased and used for said pier, from whom it was purchased, and the particulars of the prices paid therefor?

4. What was done with the lumber or piling taken out of said pier, and if the same was sold, to whom and at what price? Presented May 29, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

231 (2*d*). Return to an Order of the House of the 27th April, 1914, for a copy of all correspondence, pay-rolls, accounts, receipts, vouchers and papers relating to the construction of Kraut Point wharf, Lunenburg County, N.S. Presented June 12, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

232. Return to an Order of the House of the 4th March, 1914, for a return showing:—

1. How much money has been expended in public works in the Counties of Rimouski and Gaspé, respectively, since October 11, 1911.

2. How much of the money so expended was provided for in the estimates of 1911-1912?

3. What amount was expended on the works for which money was not included in the estimates of 1911-1912? Presented April 2, 1914.—*Mr. Marcil (Bonaventure).* *Not printed.*

232*a*. Return to an Order of the House of the 23rd February, 1914, for a return showing how mu h money has been expended on public works in Antigonish County since October 11, 1911.

2. How much of the amount so expended was provided in the estimates for 1911-1912?

3. What amount, not included in the estimates for 1911-1912, was expended on public works in said county? Presented April 2, 1914.—*Mr. Chisholm (Antigonish).*

232*b*. Return to an Order of the House of the 9th February, 1914, for a copy of all papers, reports, documents, correspondence, plans, &c., in reference to a proposed Government public building at Bear River, N.S., and the purchase of a site for the same. Presented April 2, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

232*c*. Return to an Order of the House of the 9th April, 1913, for a copy of all charges, correspondence, pay-rolls, telegrams and other documents relating in any way to the expenditure of money on the harbour improvements at Mabou Harbour by the Department of Public Works, during the years 1911-12, 1912-13. Presented April 2, 1914.—*Mr. Chisholm (Inverness)* .....*Not printed.*

232*d*. Return to an Order of the House of the 28th May, 1913, was issued to the proper officer for a copy of the specifications and tenders for materials to be used in connection with the proposed dry dock at Lauzon, Quebec. Presented April 2, 1914.—*Mr. Lemieux.* *Not printed.*

232*e*. Return to an Order of the House of the 3rd March, 1913, for a copy of all documents, letters, reports of engineers and statements of detailed expenditure in connection with dredging at Bonaventure River, Quebec. Presented April 2, 1914.—*Mr. Marcil (Bonaventure)* .....*Not printed.*

232*f*. Return to an Order of the House of the 3rd March, 1913, for a copy of all petitions, correspondence, reports or other papers or documents in the Department of Public Works relating to the building of a breakwater at Goulman's Point, Half Island Cove, Guysboro' County, N.S. Presented April 2, 1914.—*Mr. Sinclair*.....*Not printed.*

232*g*. Return to an Order of the House of the 16th February, 1914, for a copy of all letters, telegrams, correspondence and documents of all kinds in any way relating to a lighthouse to be built at Red Cape, Margaree Harbour, Inverness County. Presented April 7, 1914.—*Mr. Chisholm (Inverness)* .....*Not printed.*

232*h*. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, documents, telegrams, correspondence, &c., in reference to the purchase of a site in Saskatoon for a post office building. Presented April 16, 1914.—*Mr. McCraney.* *Not printed.*

232*i*. Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence, reports, petitions and documents exchanged by and with the Department of Public Works since the 1st of September, 1911, to date, with the reasons why the construction of the public building, authorized in the town of St. Lin Des Laurentides, County of L'Assomption, as per the estimates of 1911-1912, has not been proceeded with. Presented April 17, 1914.—*Mr. Seguin* .....*Not printed.*

232*j*. Return to an Order of the House of the 2nd February, 1914, for all correspondence, reports and documents exchanged by and with the Department of Public Works from October, 1911, to date, regarding the non-erection of the public building authorized to be erected at New Carlisle, the county seat of Bonaventure County, in the estimates of 1911-1912. Presented April 17, 1914.—*Mr. Marcil (Bonaventure)*.....*Not printed.*

232*k*. Return to an Order of the House of the 2nd February, 1914, for a return showing the names of all persons who worked on Lingan Bar, South Cape Breton, under Superintendent H. D. McLean, the wages paid to each per diem, the amount paid each or payable to each, and showing generally how the amount voted for such work was expended, and the amount received by H. D. McLean in connection with said work. Presented April 17, 1914.—*Mr. Carroll* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

232*l*. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, advertisements, tenders, contracts, papers, telegrams, correspondence, returns, reports, accounts, vouchers, receipts, &c., in connection with any dredging performed by the Nova Scotia Dredging Company, or any other company, corporation or individuals, at Jeddore, Halifax County, N.S., in the years 1912 and 1913. Presented April 17, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

232*m*. Return to an Order of the House of the 12th May, 1913, for a copy of all papers, telegrams, documents, reports, correspondence, pay-rolls, &c., in any way relating to a life-saving station which was constructed at Cheticamp, during 1912. Presented April 28, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

232*n*. Return to an Order of the House of the 12th March, 1914, for a return showing:—

1. What firms or persons are or have been engaged in dredging for the Government in the harbour of St. John and upon the St. John river and its tributaries since October 1, 1911.

2. What amount has been paid to each firm or person for this work from October 1, 1911, to the present time?

3. Who are the officers, president, manager and secretary of each of these corporations? Presented April 30, 1914.—*Mr. Carvell*.....*Not printed.*

232*o*. Return to an Order of the House of the 16th February, 1914, for a copy of all documents bearing on the repairing and improvement of the Metapedia Road in the Counties of Rimouski and Bonaventure. Presented April 30, 1914.—*Mr. Marcil (Bonaventure)*. *Not printed.*

232*p*. Return to an Order of the House of the 12th March, 1914, for a return showing:—

1. What tug boats, steam or gasoline tenders, have been employed by the Government since September 21, 1911, in connection with the dredging operations in St. John harbour and in the River St. John and its tributaries?

2. Who are the registered owners of these boats and from whom each is hired?

3. The sum paid per day for each tug boat or tender and how many days each has worked in the period referred to.

4. What amount of money has been paid for the service of each boat in the period referred to and to whom it has been paid. Presented April 30, 1914.—*Mr. Carvell*. *Not printed.*

232*q*. Return to an Order of the House of the 9th March, 1914, for a return showing the details as to the nature of the work concerning the damming of the Chateauguay river, the number of men employed, their names, the wages paid in each case and the period of their employment during the calendar year 1913. Presented April 30, 1914.—*Mr. Lemieux*.....*Not printed.*

232*r*. Return to an Order of the House of the 16th March, 1914, for a copy of all letters, telegrams, correspondence, reports, petitions, and communications filed in the Department of Public Works since 1910, relating to the dredging of Antigonish harbour, or the straightening or widening of the channel, or other improvements proposed to be made there. Presented April 30, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

232*s*. Return to an Order of the House of the 23rd March, 1914, for a copy of all letters, papers and other documents relative to the purchase of a lot of land in the town of Stellarton, for a public building. Presented April 30, 1914.—*Mr. Macdonald*.....*Not printed.*

232*t*. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, correspondence, telegrams, letters, pay-rolls, accounts, and vouchers in any way referring to the expenditure of money by this Government in the construction of the new telegraph or telephone line from Baddeck, Victoria County, N.S. ,to North East Margaree, Inverness County, N.S., thence to Big Intervale, Inverness County, N.S., and also in connection with the lines from South West Margaree to Loch Ban, and from Scotsville to Whycocomagh, all in Inverness County, N.S. Presented May 4, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

232*u*. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, documents, telegrams, correspondence, &c., in reference to the purchase of a property or site on Gottingen street, Halifax, for the erection of a post office building. Presented May 4, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

232*v*. Return to an Order of the House of the 16th March, 1914, for a return showing all payments made in the year 1913 in connection with repairs done to, or moneys expended on, the Blue Rock breakwater in Antigonish County, with the names of the persons to whom such payments were made, the amount paid to each, and what such amounts were for. Presented May 4, 1914.—*Mr. Chisholm (Antigonish)*.....*Not printed.*

232*w*. Return to an Order of the House of the 9th March, 1914, for a copy of all papers, documents, correspondence, &c., from any person or persons in connection with the purchase of the site for the post office at Canning, N.S. Presented May 4, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

232*x*. Return to an Order of the House of the 2nd February, 1914, for a copy of all tenders received for the construction of a lighthouse at Grand Anse, Gloucester County, N.B., and of the contract awarded. Presented May 5, 1914.—*Mr. Turgeon*.....*Not printed.*

232*y*. Return to an Order of the House of the 16th February, 1914, for a copy of all papers, letters, telegrams, reports, deeds, fees paid to lawyers, and other documents relative to the purchasing of land from Mrs. C. F. Bertrand and Arthemise Dionne, in connection with the works on the southwest side of Rivière-Verte, l'Islet, County of Témiscouata. Presented May 5, 1914.—*Mr. Gauvreau* .....*Not printed.*

232*z*. Return to an Order of the House of the 20th April, 1914, for a copy of all correspondence between the Minister of Public Works, the Minister of Justice, or any other member of the Government, and any person or persons, relating to the location and erection of the new post office in the village of Eganville, County of Renfrew. Presented May 5, 1914.—*Mr. Graham* .....*Not printed.*

232 (2*a*). Return to an Order of the House of the 16th March, 1914, for a copy of all correspondence, documents, recommendations and reports, respecting the dredging of Des Prairies river, the work done, depth, length and width of channel dredged, the list of men employed to perform that work, their salaries respectively, and the amount of money spent on that work since the 22nd of November, 1912, up to the 2nd of February, 1914. Presented May 7, 1914.—*Mr. Wilson (Laval)* .....*Not printed.*

232 (2*b*). Return to an Order of the House of the 6th April, 1914, for a copy of all letters, telegrams, correspondence, complaints, bills, accounts, vouchers, receipts and any documents in any way connected with the expenditure of money at Friar's Head Boat Harbour by Simon P. Doucet, during the years 1912-13, 1913-14. Presented May 7, 1914.—*Mr. Chisholm (Inverness)* .....*Not printed.*

232 (2*c*). Return to an Order of the House of the 16th February, 1914, for a copy of all papers in connection with the public building at Gravelburg, from and since January 1, 1912. Presented May 7, 1914.—*Mr. Knowles* .....*Not printed.*

232 (2*d*). Return to an Order of the House of the 23rd March, 1914, for a copy of all specifications and of all tenders pertaining to the Brantford public building now being erected, and of the contract awarded, and of all correspondence, whether by letter or telegram, with reference thereto. Presented May 7, 1914.—*Mr. Nesbitt*.....*Not printed.*

232 (2*e*). Return to an Address to His Royal Highness the Governor General of the 9th February, 1914, for a copy of all correspondence, telegrams, petitions and memorials received by the Right Honourable R. L. Borden, Premier of Canada, or any other Minister of the Crown since the first day of October, 1911, from J. A. Gillies, Esq., N.S., or any resident of the County of Richmond, N.S., relative to expenditure of public money on public works in the said County of Richmond. Presented May 8, 1914.—*Mr. Kyte.* *Not printed.*

232 (2*f*). Supplementary Return to an Order of the House of the 20th April, 1914, for a copy of all correspondence betewen the Minister of Public Works, the Minister of Justice or any other member of the Government, and any person or persons, relating to the location and erection of the new post office in the village of Eganville, County of Renfrew. Presented May 8, 1914.—*Mr. Graham* .....*Not printed.*

232 (2*g*). Return to an Order of the House of the 2nd February, 1914, for a return showing the dredging operations carried on in Bonaventure County in 1913, together with a copy of estimates, reports, and correspondence. Presented May 11, 1914.—*Mr. Marcil.* *Not printed.*

232 (2*h*). Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence and other documents in reference to the erection of a customs building in the village of Chesley, Riding of South Bruce. Presented May 12, 1914.—*Mr. Truax.* *Not printed.*

232 (2*i*). Return to an Order of the House of the 6th April, 1914, for a copy of all accounts and vouchers covering the expenditure during the calendar year 1913 at South Lake, Lakevale, Antigonish County, and showing in detail, the persons to whom such payments were made, what such payments were for, the number of day labourers employed, and the rate of wages, the quantity of material used and the price paid therefor, the quantity of material hauled to the work and not used, and the persons supplying such material. Presented May 12, 1914.—*Mr. Chisholm (Antigonish).* *Not printed.*

232 (2*j*). Return to an Order of the House of the 23rd February, 1914, for a copy of all letters, papers, telegrams, valuations, appraisals and other documents relative to the obtaining of a site for a public building at Hantsport, Nova Scotia. Presented May 12, 1914.—*Mr. Macdonald* .....*Not printed.*

232 (2*k*). Return to an Order of the House of the 11th February, 1914, for a copy of all correspondence, letters, telegrams, reports, appraisals and other documents relative to the expropriation of the lands of John Campbell and Albert E. Milligan, in connection with the improvements on the East River at Pictou. Presented May 12, 1914.—*Mr. Macdonald* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

232 (2*l*). Return to an Order of the House of the 16th March, 1914, for a copy of all papers, letters and other documents, including pay-lists relating to the expenditure of moneys by the Public Works Department on Falmouth Township Dyke, Hants County, in 1913. Presented May 12, 1914.—*Mr. Macdonald*.....*Not printed.*

232 (2*m*). Return to an Order of the House of the 16th March, 1914, for a copy of all accounts, vouchers, pay-rolls, instructions, correspondence and recommendations relating to the expenditure on the public building at Arichat, N.S., since the 11th day of October, 1911. Presented May 16, 1914.—*Mr. Kyte*.....*Not printed.*

232 (2*n*). Return to an Order of the House of the 4th March, 1914, for a copy of all correspondence and other documents in connection with the letting of the construction for the Toronto harbour works. Presented May 16, 1914.—*Mr. Pardee*.....*Not printed.*

232 (2*o*). Return to an Order of the House of the 2nd February, 1914, for a return showing the nature and cost of works carried on in the County of Bonaventure by the Department of Public Works since October 10, 1911, to date, together with a copy of all reports, estimates, pay-lists, and correspondence in connection therewith. Presented May 27, 1914.—*Mr. Marcil (Bonaventure)*.....*Not printed.*

232 (2*p*). Return to an Order of the House of the 23rd March, 1914, for a copy of all correspondence, documents, recommendations and reports respecting the dredging at Port Elgin, Westmorland County, N.B., with the names of men employed to perform that work, their salaries, respectively, and the amount of money spent on the same from January 1, 1901, to January 1, 1914. Presented May 27, 1914.—*Mr. Robidoux.*
Not printed.

232 (2*q*). Further Supplementary Return to an Order of the House of the 20th April, 1914, for a copy of all correspondence between the Minister of Public Works, the Minister of Justice, or any other member of the Government, and any person or persons, relating to the location and erection of the new post office in the village of Eganville, County of Renfrew. Presented May 27, 1914.—*Mr. Graham*.....*Not printed.*

232 (2*r*). Return to an Order of the House of the 16th February, 1914, for a copy of all papers in connection with the Immigration Hall at Gravelburg, Sask., from and since the 1st January, 1912. Presented June 1, 1914.—*Mr. Knowles*.....*Not printed.*

232 (2*s*). Return to an Order of the House of the 2nd February, 1914, for a copy of all advertisements, tenders, accounts, vouchers, letters, documents and correspondence relating to the construction of a breakwater at The Graff, Halifax County, N.S. Presented June 2, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

232 (2*t*). Return to an Order of the House of the 23rd February, 1914, for a copy of all letters, telegrams, correspondence, contracts and documents relating to the surrender of a contract for dredging in Miramichi Bay, N.B., by Messrs. A. and R. Loggie, and also with reference to the letting of a contract for the same, or any portion of said work, to the Northern Dredging Company; together with a copy of all notices for tenders, tenders and contracts in connection therewith. Presented June 2, 1914.—*Mr. Carvell.*
Not printed.

232 (2*u*). Return to an Order of the House of the 6th April, 1914, for a copy of all letters, telegrams, documents, papers, &c., in connection with the purchase by the Government of lots 1 and 2, block 125, plan 96, in the city of Moosejaw, for an examining warehouse site. Presented June 2, 1914.—*Mr. Knowles*.....*Not printed.*

232 (2*v*). Return to an Order of the House of the 16th February, 1914, for a copy of all letters, telegrams, correspondence of all kinds, pay-rolls, vouchers, &c., in any way referring to the expenditure of moneys on sheer dams on the Margaree river, at Margaree and North East Margaree, during 1911-1912 and 1912-1913. Presented June 2, 1914.—*Mr. Chisholm (Inverness)*.....*Not printed.*

233. Return to an Order of the House of the 24th April, 1913, for a return showing what officers and men were employed on the dredge *Northumberland* at Pictou in the months of January, February and March, 1913, and the salaries and wages paid to them respectively; the amounts paid for repairs and supplies respectively, for said dredge during said months and to whom paid respectively. Presented April 2, 1914.—*Mr. Macdonald.*
Not printed.

234. New Lobster Fishery Regulations established by Order in Council of the 25th March, 1914, in lieu of those established by Order in Council of the 30th September, 1910, and all amendments thereto, by virtue of the provisions of Section 54 of the Fisheries Act, chapter 45 of the Revised Statutes of Canada, 1906. Presented by Hon. Mr. Hazen, April 7, 1914.....*Not printed.*

235. Return to an Order of the House of the 23rd March, 1914, for a return showing:—
1. How many engineers there are in the employ of the Intercolonial Railway at Moncton and at other points on that railway, and their names?
2. How many were formerly in the employ of the Canadian Pacific Railway Company?
3. Whether Martin Murphy, C.E., is employed in the service of that railway. If so, when he was employed and what his age is? Presented April 7, 1914.—*Mr. Emmerson*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

236. Return to an Order of the House of the 30th March, 1914, for a return showing the travelling expenses paid by the Government to the Honourable Rodolphe Roy, Judge of the Superior Court at Rimouski, during the years 1912-1913 and 1914, for trips from Quebec to Rimouski and return. Presented April 8, 1914.—*Mr. Boulay*.....*Not printed.*

237. Return to an Order of the House of the 23rd March, 1914, for a return showing:—
1. The names of the lawyers who represented the Department of Justice in the district of Quebec, since the 21st September, 1911.
2. The amount of money paid to each of them. Presented April 8, 1914.—*Mr. Lapointe (Kamouraska)* .....*Not printed.*

238. Return to an Order of the House of the 4th February, 1914, for a copy of all letters, telegrams and documents generally concerning the withdrawal of an appeal in the Supreme Court of Canada, in the case of His Majesty the King, appellant, and Alfred Olivier Falardeau and Constant Napoleon Falardeau, respondents. Presented April 8, 1914.—*Mr. Lemieux* .....*Not printed.*

239. Return to an Order of the House of the 16th March, 1914, for a copy of all transfers of lands by the Militia Department to the Harbour Commissioners of Montreal, and of all correspondence with regard to the same. Presented April 15, 1914.—*Mr. Carvell.*
Not printed.

240. Return to an Order of the House of the 2nd March, 1914, for a return showing:—
1. The quantities of wheat, by grade, received into the terminal elevators at Fort William and Port Arthur, from the date of the weigh-up in 1910, to date of weigh-up in 1911, the same for 1911-1912, and the same for 1912-1913.
2. The quantities, by grade, delivered by each of the said elevators during the same periods.
3. The average or shortage, as the case may be, of each grade in each of the said elevators, as shown by the said weigh-ups in each of those above mentioned periods.
4. The date of the weigh-up in each case. Presented April 15, 1914.—*Mr. Neely.*
Not printed.

241. Return to an Order of the House of the 2nd March, 1914, for a copy of all rules, orders and regulations, &c., affecting the handling of grain made by the Grain Commission to date, and of any changes made in elevator charges and terms, if any. Presented April 15, 1914.—*Mr. Neely* .....*Not printed.*

242. Return to an Order of the House of the 6th April, 1914, for a copy of the new rules and regulations in regard to employees of the Intercolonial Railway and Prince Edward Island Railways. Presented April 15, 1914.—*Mr. Macdonald*.....*Not printed.*

243. Return to an Address to His Royal Highness the Governor General of the 30th March, 1914, for a copy of all correspondence, petitions, lists of shareholders, Orders in Council, licenses, certificates and other papers and documents, and of all renewals thereof, relating to the incorporation and licensing of the Banque St. Jean, the Banque Ville Marie and the Banque Jacques Cartier, all in the Province of Quebec. Presented April 16, 1914.—*Mr. Demers* .....*Not printed.*

243*a*. Return to an Address to His Royal Highness the Governor General of the 23rd March, 1914, for a copy of all correspondence, petitions, lists of shareholdres, Orders in Council, licenses, certificates and other papers and documents and all renewals thereof, relating to the incorporation and licensing of the Bank of Yarmouth, and of all papers and documents relating to the winding up of the business of the said bank. Presented April 16, 1914.—*Mr. Law*.....*Not printed.*

243*b*. Return to an Address to His Royal Highness the Governor General, of the 16th March, 1914, for a copy of all correspondence, petitions, lists of shareholdres, Orders in Council, licenses, certificates and other papers and documents and all renewals thereof, relating to the incorporation and licensing of the Pictou Bank, and of all papers and documents relating to the winding up of the business of the said bank. Presented April 30 1914.—*Mr. Macdonald* .....*Not printed.*

244. Return to an Order of the House of the 23rd March, 1914, for a copy of the reports made by Colin F. McKinnon, of Taylor's Road, Antigonish County, Frank A. McEchen, of Inverness, N.S., John A. McDougall of Glace Bay, C.B., J. M. McDonald, of Christmas Island, C.B., William Watkins of Cobourg Road, Halifax, S. P. Fream, of Brighton, Digby County, and J. J. Walker of Truro, N.S., special immigration agents appointed from the Province of Nova Scotia. Presented April 16, 1914.—*Mr. Chisholm (Antigonish)* .....*Not printed.*

245. Return to an Address to His Royal Highness the Governor General of the 4th February, 1914, for a copy of all correspondence and papers generally concerning the proposed changes of the Judicial Committee of the Privy Council. Presented April 16, 1914.—*Mr. Lemieux* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

246. Return to an Order of the House of the 2nd March, 1914, for a return giving the following information, as far as may be available, respecting the constitution of Upper Chambers or Senates within the British Empire and in foreign countries, and especially such informat on in respect of the self-governing Dominions and of foreign countries possessing a federal system of Government:—

1. As to the method of appointment, whether by executive authority or by election by the people, or otherwise.

2. As to the term of appointment, whether for life or for a term of years, or toherwise.

3. As to a re-appointment or re-election, and generally as to the filling of vacancies occasioned by death or otherwise.

4. As to qual fications, whether by age, residence, possession of real or personal property or otherwise.

5. As to limitation of the membership, and as to the numerical relation of the membership to that of the Lower House.

6. As to provisions for dissolution, appeal to the electorate, conferences or a ddlional appointments in case of disagreement between the Upper and Lower House.

7. As to the operation of the various systems in the several Dominions and countries mentioned, and in what respect defects or difficulties have made themselves manifest.

8. All other relevant information respecting the constitution and status of such Upper Chambers. Presented April 16, 1914.—*Mr. Middlebro.*

Printed for sessional papers only.

246*a*. Further Supplementary Return to an Order of the House of the 2nd March, 1914, for a return giving the following information, as far as may be available, respecting the constitution of Upper Chambers or Senates within the British Empire and in foreign conntries, and especially such information in respect of the self-governing Dominions and of foreign countries possessing a federal system of Government:—

1. As to the method of appointment, whether by executive authority or by election b: the people, or otherwise.

2. As to the term of appointment, whether for life or for a term of years, or other w se.

3. As to a re-appointment or re-election, and generally as to the filling of vacancies occasioned by death or otherwise.

4. As to qualifications, whether by age, residence, possession of real or personal property or otherwise.

5. As to limitation of the membership, and as to the numerical relation of the membership to that of the Lower House.

6. As to provisions for dissolution, appeal to the electorate, conferences or additional appointments in case of disagreement between the Upper and Lower Houses.

7. As to the operation of the various systems in the several Dominions and countries mentioned, and in what respect defects or difficulties have made themselves manifest.

8. All other relevant information respecting the const'tution and status of such Upper Chambers. Presented June 10, 1914.—*Mr. Middlebro....*

Printed for sessional papers only.

247. Return to an Order of the House of the 1st April, 1914, for a return showing:—

1. What it has cost the Government for bottled and distilled water in Ottawa since January 1, 1912, to March 1, 1914?

2. What it is costing the Government per day now for bottled and distilled water? Presented April 16, 1914.—*Mr. Sexsmith*.....*Not printed.*

248. Return to an Order of the House of the 11th February, 1914, for a copy of all papers, letters, telegrams, reports and other documents relative to the purchase of land from Joseph Fraser, in connection with the works at Cariboo Island, Pictou County, in the Public Works Department. Presented April 16, 1914.—*Mr. Macdonald....Not printed.*

249. Return to an Order of the House of the 21st May, 1913, for a copy of all correspondence exchanged during the year 1912, between Captain Belanger, commandant of the *Eureka* and the Department of Marine and Fisheries, both at Quebec and Ottawa. Presented April 16, 1914.—*Mr. Boulay* .....*Not printed.*

250. Return to an Order of the House of the 23rd March, 1914, for a return showing:—

1. The names of the wharfingers at Coteau Landing from 1900 to 1914.

2. The names of the vessels which moored there during that period.

3. What wharfage each of those vessels pald during that time?

4. What wharfage a coaler paid for unloading between 1900 and 1912? Presented April 17, 1914.—*Mr. Paquet*.....*Not printed.*

251 Return to an Order of the House of the 4th March, 1914, for a copy of all correspondence, letters, telegrams and documents in connection with the removal of ice in Yarmouth, N.S., harbour, by C.G.S. *Stanley* in February, 1914. Presented April 21, 1914.—*Mr. Law* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

252. Report of the Royal Commission on Penitentiaries, together with the evidence taken and exhibits filed before the said commission. Presented by Hon. Mr. Doherty, April 22, 1914. (Report only) .....*Printed for distribution and sessional papers.*

253. Return to an Order of the House of the 9th March, 1914, for a return showing:—

1. How many professors, lecturers and inspectors the Department of Agriculture has in the Province of Prince Edward Island?

2. Their names, the salaries they receive, and the travelling expenses of each.

3. The duties of these professors, lecturers and inspectors?

4. How many meetings were held or demonstrations given by each of these professors, lecturers and inspectors during the months of March, April, May, June, July, August, September and October last year?

5. Where each meeting was held or demonstration given, and how each was advertised?

6. How many boxes, baskets and barrels of fruit were inspected last season, and the kinds of fruit so inspected?

7. When and where the inspection took place and how many boxes, baskets and barrels were found to be improperly or falsely marked?

8. Whether the Department received a resolution or petition from the Fruit Growers' Association of Prince Edward Island.

9. If so, what prayer or request the said resolution or petition contained, and what the Department has decided to do in regard to the matter?

10. How many cheese and butter factories were operated in each of the counties of Prince Edward Island in the year 1910 and how many in the year 1913. Presented April 22, 1914.—*Mr. Hughes (P.E.I.)*.....*Not printed.*

254. Return to an Order of the House of the 26th February, for a return showing:—The freight rates charged during the years 1912 and 1913 on wheat from Fort William or Port Arthur to ports on the Georgian Bay and Canadian ports on Lake Huron and Lake Erie, by the Canadian Pacific Steamship Line, the Northern Navigation Company, the Merchant's Mutual Line, Inland Lines, and the Canadian Lake Line. Presented April 24, 1914.—*Mr. Aikins* .....*Not printed.*

255. Return to an Order of the House of the 23rd March, 1914, for a copy of all letters, papers, telegrams, recommendations and documents of every kind in connection with the purchase of a Rifle Range near Souris, Prince Edward Island. Presented April 27, 1914. —*Mr. Hughes (P.E.I.)*.....*Not printed.*

256. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, advertisements, tenders, bids, contracts, telegrams, correspondence, accounts, receipts, vouchers, &c., in reference to the supply of meats, hay, oats, and all other supplies for the 1913 summer and autumn drill at Aldershot Camp, Nova Scotia. Presented April 27, 1914.—*Mr. Maclean (Halifax)*.....*Not printed.*

256a. Return to an Order of the House of the 30th March, 1914, for a copy of all advertisements, tenders, contracts, documents, papers, &c., relative to the supply of ice for the Aldershot Military Camp, N.S., for the season of 1914. Presented May 29, 1914.—*Mr. Maclean (Halifax)* .....*Not printed.*

257. Return to an Order of the House of the 1st April, 1914, for a Return showing:—

1. The total amount paid for pensions by the Department of Militia and Defence for the year ending March 31, 1913.

2. The number of militia officers at present on the pay-roll of the permanent corps.

3. How many private soldiers are at present on the pay-roll of the permanent force?

4. How many private soldiers joined the force during 1913?

5. How many deserted during 1913?

6. The gross amount expended by the Department of Militia and Defence for the salaries of officers and officials of every kind in the employ of the Department at Ottawa or elsewhere during the fiscal year 1912-1913.

7. The gross amount paid out for services to the private soldiers of the permanent corps during the said year 1912-1913. Presented April 27, 1914.—*Mr. Sinclair.* *Not printed.*

258. Return to an Order of the House of the 4th February, 1914, for a copy of all letters, telegrams, &c., exchanged between the Department of Militia and Messrs. A. Macdonald, E. Montpetit and others, in connection with the organization of the 33rd Hussars, at Vaudreuil and Soulanges. Presented April 27, 1914.—*Mr. Boyer*.....*Not printed.*

259. Return to an Order of the House of the 9th March, 1914, for a copy of all letters, telegrams, reports, and other correspondence, in possession of the Department of Militia and Defence, relating to the purchase of land in Farnham, Quebec, for a military camp ground. Presented April 27, 1914.—*Mr. Kay*..... *Not printed.*

260. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence between the Department of Agriculture or the Department of Customs and C. S. Campbell, Esq., K.C., relating to the importation of pure-bred animals into Canada. Presented April 27, 1914.—*Mr. Kay* .....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

261. Return to an Order of the House of the 2nd March, 1914, for a copy of all correspondence, letters, telegrams, and other documents relative to the immigration of Asiatics, including Hindus, Japanese and Chinese, which have a bearing either directly or indirectly upon the Order in Council passed by the Government during December, 1913, restricting immigration into the Province of British Columbia. Presented April 27, 1914.—*Mr. Oliver* ..... *Not printed.*

262. Return to an Address to His Royal Highness the Governor General of the 30th March, 1914, for a copy in duplicate of all leases, agreements, correspondence, Orders in Council and other documents relating to the water-power or privileges connected with the Stevens Dam, so called, that had been constructed across the River Trent at the village of Campbellford, together with a copy in duplicate of a license in connection with said dam, granted to the Honourable James Cockburn and others under date December 9, 1869, and of all correspondence with, and opinions of, the Minister of Justice at the time of the granting of said license and since that date; also a duplicate copy of all papers, correspondence, Orders in Council and other documents relating to or connected with the cancellation, termination and revocation of such license on the 12th of August, 1911, and of all correspondence, propositions, agreements or other documents had and made by, to or with the Trent Valley Woollen Manufacturing Company, Limited, and of all correspondence with the Department of Justice and opinions thereof relating thereto; also a duplicate copy of all correspondence, reports, Orders in Council and other documents referred to or mentioned in an Order in Council of date August 25, 1913, set forth on page W 398, in the third volume of the Auditor General's Report, 1913, and of all correspondence with the Auditor General and by and between the Auditor General and any department of Government relating thereto or connected therewith. Presented April 27, 1914.—*Mr. Emmerson* ..... *Not printed.*

263. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, deeds, contracts, &c., in connection with the purchase by the Board of Harbour Commissioners of Quebec, of a stone quarry at St. Nicholas, Que. Presented April 28, 1914. —*Mr. Lemieux* ..... *Not printed.*

264. Return to an Order of the House of the 6th April, 1914, for a copy of all petitions, correspondence, telegrams and other papers and documents received by the Department of Marine and Fisheries since January 1, 1914, relating to the transportation of fish from the Maritime Provinces to the United States, and of all replies thereto. Presented April 29, 1914.—*Mr. Sinclair* ..... *Not printed.*

265. Return to an Order of the House of the 2nd February, 1914, for a copy of all papers, deeds and contracts in connection with the purchase by the Department of Agriculture of a quarantine station at Lévis, Que., on or about July 29, 1913. Presented April 29, 1914.—*Mr. Lemieux* ..... *Not printed.*

265. Copy of Order in Council No. P. C. 976, dated 18th April, 1914, "Revised Regulations governing the entry of Naval Cadets." Presented by Hon. Mr. Hazen, April 30, 1914. *Not printed.*

266*a*. Copy of Order in Council dated 18th May, 1914, concerning the organization of a Naval Volunteer Force. Presented by Hon. Mr. Hazen, May 23, 1914..... *Not printed.*

267. Return to an Order of the House of the 4th March, 1914, for a copy of all papers, correspondence and telegrams concerning the deportation of Bhwagan Singh, a Sikh priest, in defiance of a writ of Habeas Corpus. Presented April 30, 1914.—*Mr. Lemieux.* *Not printed.*

268. Statement of receipts and expenditures of the National Battlefields Commission to 31st March, 1914, as required by 7-8 Edward VII, chapter 57, section 12. Presented by Hon. Mr. White, May 4, 1914..... *Not printed.*

269. Copy of the trust deed, dated 30th June, 1903, between the Canadian Northern Railway Company and the British Empire Trust Company and the National Trust Company, Limited. Presented by Hon. Mr. Borden, May 4, 1914..... *Not printed.*

269*a*. Copy of the trust deed, dated 6th May, 1910, between the Canadian Northern Railway Company and the British Empire Trust Company and the National Trust Company, Limited. Presented by Hon. Mr. Borden, May 4, 1914..... *Not printed.*

269*b*. Copy of the trust deed, dated 19th November, 1913, between the Canadian Northern Railway Company, Mackenzie, Mann & Co., Limited, and the British Empire Trust Company, and the National Trust Company, Limited. Presented by Hon. Mr. Borden, May 4, 1914..... *Printed for distribution and sessional papers.*

269*c*. Statement showing the floating liabilities of the railway companies embraced in the general title of the Canadian Northern Railway System. Presented by Hon. Mr. Borden, May 4, 1914 ..... *Not printed.*

269*d*. Statement of securities pledged as collateral to temporary loans of the Canadian Northern System. Presented by Hon. Mr. Borden, May 4, 1914..... *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

269*c*. Statement showing the engineer's estimate of the cost of completing the Canadian Northern Railway System. Presented by Hon. Mr. Borden, May 4, 1914.....*Not printed.*

269*f*. Statement of capital stock authorized and issued, of the companies set out in the first schedule. Presented by Hon. Mr. Borden, May 6, 1914.....*Not printed.*

269*g*. Approximate estimate of betterments for six years of the lines of the Canadian Northern Railway System. Presented by Hon. Mr. Borden, May 6, 1914.....*Not printed.*

269*h*. Statements as on 31st December, 1913, bearing on the financing of the Canadian Northern Railway System. Presented by Hon. Mr. Borden, May 6, 1914.....*Not printed.*

269*i*. Papers and statements in respect to the Canadian Northern Railway System:—
1. Correspondence, including official application for aid.
2. Detailed statements showing particulars of capitalization, earnings, cost to complete, &c. Presented by Hon. Mr. Borden, May 6, 1914.
Printed for distribution and sessional papers.

269*f*. Copy of trust deed dated October 4, 1911.—The Canadian Northern Railway to the Guardian Trust Company, Limited, and the British Empire Trust Company, Limited, and His Majesty the King and the Canadian Northern Railway Company. Presented by Hon. Mr. Borden, May 7, 1914.....*Printed for distribution and sessional papers.*

269*k*. List of companies whose total issued stock is owned by the Canadian Northern Railway Company; also, list of companies whose total issued stock is to be transferred to The Canadian Northern Railway Company; and also, list of companies in which the controlling interest is to be transferred to The Canadian Northern Railway Company. Presented by Hon. Mr. Borden, May 7, 1914.....*Not printed.*

269*l*. Further statements bearing on the financing of the Canadian Northern Railway System. Presented by Hon. Mr. Borden, May 7, 1914.
Printed for distribution and sessional papers.

269*m*. Correspondence and telegrams received from the premiers of the Provinces of Nova Scotia, British Columbia, Alberta, and the Acting Premier of Saskatchewan, in regard to the granting of aid to the Canadian Northern Railway System. Presented by Hon. Mr. Borden, May 7, 1914..... *Printed for distribution and sessional papers.*

269*n*. Copy of trust deed dated 28th December, 1903.—The Lake Superior Terminals Company, Limited, and the National Trust Company, Limited, and the Canadian Northern Railway Company. Presented by Hon. Mr. Borden, May 11, 1914.....*Not printed.*

270. Return to an Order of the House of the 20th April, 1914, for a copy of all letters, telegrams and other documents relating to the refusal of the Railway Department, or any official of the Intercolonial Railway to permit employees of the railway at Moncton to attend the militia camp in the last year. Presented May 6, 1914.—*Mr. Macdonald.*
Not printed.

271. Return to an Order of the House of the 23rd March, 1914, for a copy of all correspondence received by the Government since October 1, 1911, to date, from John M. Cormick, of Sydney Mines, N.S., in reference to the following matters in the Riding of North Cape Breton and Victoria:—Railway extension into the Riding of North Cape Breton and Victoria; the opening of the harbour at Dingwall, Aspey Bay, C.B.; the breakwater at Meat Cove in the said Riding; the boat harbour at Bay St. Lawrence; the breakwater at White Point; the breakwater at Neil's Harbour; the breakwater at McLeod's, Ingonish; in respect to Ingonish Harbour; the breakwater at Breton Cove; the breakwater at Little Bras d'Or; the breakwater at Cape Dauphin; the breakwater at Point Aconi; the proposed wharf at North Sydney the proposed extension of the breakwater at North Sydney; the bringing of the Intercolonial Railway to the ballast ground at North Sydney; the wharf at Sydney Mines; the wharf at Leitches Creek; the repairs to the wharf at Groves Point; the rebuilding of the wharf at Boisdale; the breakwater at Jamesville; the wharf at Castle Bay, and the proposed wharf at Shenacadie. Presented May 7, 1914.—*Mr. McKenzie*.....*Not printed.*

272. Copy of all letters, documents and correspondence relating to action by the Government in regard to the relief of the shareholders and depositors of the Farmers Bank, and of the Order in Council appointing Sir William Meredith as Commissioner, and all correspondence in relation thereto. And also, Statement of Affairs, &c., relating to the Farmers Bank of Canada. Presented by Hon. Mr. White, May 8, 1914....*Not printed.*

273. Return to an Order of the House of the 6th April, 1914, for a copy of all letters, telegrams and correspondence received by the Postmaster General in connection with complaints made that the postmaster at Yarmouth North, N.S., had been or is selling stamps outside his jurisdiction. Presented May 8, 1914.—*Mr. Law*.....*Not printed.*

274. Return to an Order of the House of the 9th February, 1914, for a return showing the number of criminals released on parole from the various penitentiaries of the Dominion for the year ending March 31, 1913; the offence for which each prisoner so released was convicted, and showing at the same time whether such offence was a first, second, or subsequent offence. Presented May 8, 1914.—*Mr. Sinclair*.....*Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

275. Return to an Order of the House of the 9th March, 1914, for a return showing:—
1. How many acres of public land have been given to railway companies in the Dominion of Canada by the Federal Government from 1878, to the present time?
2. How many acres were granted in each year during the above period of time Presented May 11, 1914.—*Mr. Tobin* ..... *Not printed.*

276. Return to an Order of the House of the 2nd February, 1914, for a return showing the receipts and expenses of the post office at St. Philippe, East, and of the post office at St. Philippe, West, in the parish of St. Philippe de Néri, since the first of June, 1912, to date. Presented May 11, 1914.—*Mr. Lapointe (Kamouraska)* ..... *Not printed.*

277. Report of the Dominion Wreck Commissioner in the matter of a formal investigation into the causes which led to the British steamer *Saturnia* touching the ground in the Lower Traverse, River St. Lawrence, on Tuesday, April 28, 1914. Presented by Hon. Mr. Hazen, May 12, 1914..... *Printed for sessional papers only*

278. Report of the Dominion Wreck Commissioner in the matter of a formal investiagtion into the causes which led to the stranding of the British steamship *Montfort*, on Beauport Bank, River St. Lawrence, on Tuesday, April 28, 1914. Presented by Hon. Mr. Hazen, May 12, 1914..... *Printed for sessional papers only.*

279. Return to an Address to His Royal Highness the Governor General of the 2nd February, 1914, for a copy of the Order in Council appointing Arthur Plaunte, Esq., a Commissioner to receive claims against the Atlantic and Lake Superior Railway, the Baie des Chaleurs Railway and the Quebec Oriental Railway, and of the report of said Commissioner and of the statement of claims accepted and those rejected by him, with the reasons therefor, as well as of all correspondence, memorials, petitions and documents, generally bearing on said subject. Presented May 12, 1914.—*Mr. Marcil (Bonaventure)* ..... *Not printed.*

279*a*. Supplementary Return to an Address to His Royal Highness the Governor General of the 2nd February, 1914, for a copy of the Order in Council appointing Arthur Plaunte, Esq., a Commissioner to receive claims against the Atlantic and Lake Superior Railway, the Baie des Chaleurs Railway and the Quebec Oriental Railway and of the report of said Commissioner and of the statement of claims accepted and those rejected by him, with the reasons therefor, as well as of all correspondence, memorials, petitions and documents, generally bearing on said subject. Presented May 22, 1914.—*Mr. Marcil (Bonaventure)* ..... *Not printed.*

280 Return to an Order of the House of the 6th April, 1914, for a copy of all correspondence, accounts, indemnities, travelling expenses, &c., from Fraserville to Quebec, and of all other documents relating to the amount of money received each year by His Honour Mr. Justice Ernest Cimon, from 1890 to 1913, as Judge of the Superior Court sitting at Quebec, during the time he was connected with the District of Kamouraska. Presented May 16, 1914.—*Mr. Gauvreau* ..... *Not printed.*

281. Report of the delegates appointed by the Government of Canada to attend the "International Purity Congress," held in the city of Minneapolis, Minn., November 7-12, 1913. Presented by Hon. Mr. Borden, May 16, 1914..... *Not printed.*

282. Agreement between the Government and steamship companies for mail carriage between Canadian and European ports.—(*Senate*)..... *Not printed.*

283. Return to an Order of the House of the 15th April, 1914, for a return showing:—
1. How many passengers have been carried over the Intercolonial Railway from St. John to Halifax, and from Halifax to St. John, respectively, under the agreement made on the 30th September, 1913, between the Canadian Government Railways by F. P. Gutelius, General Manager and the Canadian Pacific Railway Comapny, by G. M. Bosworth, General Traffic Manager, from the 15th November, 1913, when the said agreement went into effect, to the 31st March last?
2. How many tons of freight of each of the classes mentioned in said agreement have been carried each way over the Intercolonial Railway between St. John and Halifax, under said agreement during said period?
3. What have been the total earnings by the Intercolonial Railway under said agreement up to the 31st March last, for passengers and freight carried, respectively?
4. What amount has been paid to or earned by the Canadian Pacific Railway for car hire under said agreement?
5. What number of empty cars of the Canadian Pacific Railway Company have been hauled by the Intercolonial Railway free under said agreement, and what has been the cost of such haulage?
6. What would have been the total amount paid by the Canadian Pacific Railway Company to the Intercolonial Railway, under the tariff prevailing at the time of the making of said agreement, for the passengers and the freight so carried, respectively?
7. Whether the said agreement has been submitted, as promised by the Government, to the Board of Railway Commissioners by the Minister of Railways for the purpose of having the Board determine as to whether or not said agreement is discriminatory against the port of St. John. If not, why was it not so submitted?

CONTENTS OF VOLUME 28—*Continued.*

8. If it is the intention of the Minister of Railways to renew the said agreement, or to put in force a similar agreement, during the next Winter Port season.

9. What agreement the Government intends to make as to the Atlantic termini of the fast Atlantic mail steamers for the winter of 1914-1915. Presented May 22, 1914.—*Mr. Pugsley* ..... *Not printed.*

284. Return to an Order of the Senate dated 15th May, 1914:—

1. How many judges have been retired since 1880?

2. What are their names?

3. What salary did they receive in each case?

4. How many years did they serve in each case?

5. What was the reason given for their retirement?

6. How much did they receive for retirement allowance each year in each case? Ordered, that the same do lie on the table, and it is as follows.—(*Senate*).

Not printed.

285. Return to an Address to His Royal Highness the Governor General of the 9th March, 1914, for a copy of all petitions, letters, telegrams and documents by any and all parties to and by the Department of Railways and Canals, or any other Department of the Government, with reference to the Southampton Railway Company, also of all reports of engineers and recommendations regarding a subsidy to the said railway, and of all Orders in Council granting same, and of all other documents and memoranda in the possession of the Department of Railways and Canals or other Departments of the Government regarding the said railway. Presented May 27, 1914.—*Mr. Carvell.*

Not printed.

286. Return to an Order of the House of the 2nd February, 1914, for a copy of all correspondence, papers, documents, contracts, &c., between the Government of Canada and any company, firm or individuals from May 1, 1913, to December 1, 1913, referring to the establishment of a subsidized steamship service between Canada and the British West Indies. Presented May 27, 1914.—*Mr. Maclean (Halifax)* ..... *Not printed.*

287. Return to an Order of the House of the 4th May, 1914, for a copy of all papers, letters, telegrams, accounts and receipts concerning advances made to the Montagnais Band of Indians through the agency of Seven Islands, Quebec. Presented May 29, 1914.—*Mr. Lemieux* ..... *Not printed.*

288. Return to an Order of the House of the 11th May, 1914, for a copy of all papers, letters, telegrams, accounts and receipts, concerning advances or payments made by the Government to Newton Wesley Rowell, K.C., for legal services in connection with the Oko Indian litigation. Presented May 29, 1914.—*Mr. Sharpe (Ontario)* ..... *Not printed.*

288a. Return to an Order of the House of the 6th May, 1914, for a return showing:—

1. Whether the Government paid Newton Wesley Rowell, K.C., any sums of money for legal services during the past fifteen years?

2. If so, the amounts and when?

3. Whether the Government paid the firm of which Mr. Rowell is the senior partner any sums of money for legal services?

4. If so, the amounts and in what years? Presented May 29, 1914.—*Mr. Sharpe (Ontario)* ..... *Not printed.*

289. Return to an Order of the House of the 20th April, 1914, for a return showing:—

1. The date of the incorporation of the Canadian National Bureau of Breeding, Limited, with the names, addresses and occupations of the charter members of said Company.

2. The amount of capital of the Company and the number of shares into which it is divided.

3. The number of shares taken from the commencement of the Company up to the date of the return.

4. The amount of calls made on each share, the total amount of calls received, the total amount of calls unpaid, and the total number of shares forfeited.

5. The names, addresses and occupations of the persons who have ceased to be members within the twelve months next preceding, and the number of shares held by each of them.

6. The amount of money paid to said Company by the Government in each year since incorporation. Presented May 29, 1914.—*Mr. Sutherland* ..... *Not printed.*

290. Return to an Order of the House of the 9th February, 1914, for a copy of all reports made by the inspectors of agents for placing farm labourers and domestic servants in Canada during the calendar years 1912 and 1913. Presented May 29, 1914.—*Mr. Sutherland.*

Not printed.

291. Return to an Order of the House of the 2nd March, 1914, for a return showing all the buildings, houses, offices and immoveables, occupied by the Federal Government in Montreal, for the use of the various Departments and services of each branch of the administration, together with the following information in each case; for what Department and for what service; where situated, street and number thereof; whether Government property or under lease; in the latter case, the length of lease, the rent per annum and also the other charges that may be imposed upon the Government. Presented June 4, 1914.—*Mr. Wilson (Laval)* ..... *Not printed.*

CONTENTS OF VOLUME 28—*Continued.*

292. Return to an Order of the House of the 4th May, 1914, for a copy of all correspondence exchanged by and with the Department of Public Works or the Post Office Department, relating to an application or applications for a post office building at the town of Melville, Province of Saskatchewan. Presented June 4, 1914.—*Mr. MacNutt.*
Not printed.

293. Memorandum, correspondence, estimates of cost, &c., in connection with the construction of the Grand Trunk Pacific Railway—Mountain Section. Presented by Hon. Mr. Borden, June 4, 1914.....*Not printed.*

294. Return to an Order of the House of the 4th February, 1914, for a return showing the names and addresses of the people with whom pure bred animals have been placed by the Department of Agriculture, the breed in each case, and the conditions on which these animals were placed. Presented June 5, 1914.—*Mr. Kay*.....*Not printed.*

295. Return to an Order of the House of the 30th March, 1914, for a copy of all correspondence, telegrams, instructions, accounts, vouchers and other papers and documents relating to the purchase of live stock in the Maritime Provinces by one Howard Corning of Yarmouth, N.S., during the period of his employment; also a copy of the appointment of the said Howard Corning and of all correspondence, complaints and other documents relating to the dismissal of the said Howard Corning, if he has been dismissed or retired from the service, together with a copy of all recommendations, correspondence and other papers relating to the appointment of the said Howard Corning's successor. Presented June 5, 1914.—*Mr. Sinclair* .....*Not printed.*

296. Return to an Order of the House of the 19th March, 1914, for a return showing:—
1. How many pure bred stallions and bulls have been purchased by the Department of Agriculture for the use of settlers in the Provinces of Manitoba, Saskatchewan and Alberta since the first of January, 1912, to date.?
2. Where these animals were purchased, and from whom; and also the price paid for them respectively. Presented June 5, 1914.—*Mr. Douglas*.....*Not printed.*

297. Return to an Order of the House of the 9th February, 1914, for a copy of all correspondence, including letters, telegrams and accounts, regarding the purchase and disposal during year 1913, of all horses, cattle, sheep and swine for the Department of Agriculture, Province of Quebec for Experimental Farms, or for the improvement of stock, together with a return showing the commission and fees paid, and to whom paid, for and on account of said purchases. Presented June 8, 1914.—*Mr. Robb*....*Not printed.*

298. Return to an Address to His Royal Highness the Governor General of the 9th February, 1914, for a copy of all arrangements made between the Government and the various Provinces under the Agricultural Instruction Act. Presented June 10, 1914.—*Sir Wilfrid Laurier* .....*Not printed.*

299. Partial Return to an Address to His Royal Highness the Governor General of the 4th March, 1914, for a copy of all correspondence, telegrams, petitions, Orders in Council, and other papers and documents, relating to subventions or assistance given, or to be given, by the Department of Marine and Fisheries or the Department of Agriculture to firms or joint stock companies, or persons operating cold storage plants for the preservation of fish products in Nova Scotia during the years 1908, 1909, 1910, 1911, 1912 and 1913, excluding such correspondence, &c., as relates to companies known as Fishermen's Bait Association. Presented June 10, 1914.—*Mr. Sinclair*.....*Not printed.*

300. Copy of Order in Council No. P.C. 1386, of the 29th May, 1914, concerning the regulations governing the Radiotelegraph administration. Presented by Hon. Mr. Hazen, June 11, 1914 .....*Not printed.*

300a. Copy of regulations governing Radiotelegraphy promulgated under section 11, Radiotelegraph Act, 1913. Presented by Hon. Mr. Hazen, June 11, 1914.....*Not printed.*

301. Return to an Order of the House of the 27th April, 1914, for a copy of all letters, tenders, telegrams, plans, specifications and other documents in regard to the construction of the new ice breaker by the Canadian Vickers Company of Montreal. Presented June 11, 1914.—*Mr. Macdonald* .....*Not printed.*

302. Return to an Address to His Royal Highness the Governor General of the 16th March, 1914, for a copy of all petitions, letters, affidavits, telegrams and documents to and by the Department of Justice, or any oaher Department of Government, on behalf of or in reference to Wm. J. Kelley, a prisoner in the United States federal prison at Atlanta, Ga., and of all the letters, telegrams and other memoranda between the Department of Justice, or any other Department of the Government, and the British Ambassador at Washington, or the Government of the United States, regarding the imprisonment and proposed liberation of the said Wm. J. Kelley. Presented June 12, 1914.—*Mr. Carvell.*
Not printed.

FORTY-SIXTH ANNUAL REPORT

OF THE

DEPARTMENT OF MARINE AND FISHERIES

1912-13

FISHERIES

PRINTED BY ORDER OF PARLIAMENT

OTTAWA
PRINTED BY C. H. PARMELEE, PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1913

No. 22—1914]

To Field Marshal, His Royal Highness Prince Arthur William Patrick Albert, Duke of Connaught and of Strathearn, K.G., K.T., K.P., &c., &c., &c., Governor General and Commander-in-Chief of the Dominion of Canada.

May it Please Your Royal Highness:

I have the honour to submit herewith, for the information of Your Royal Highness and the legislature of Canada, the forty-sixth Annual Report of the Department of Marine and Fisheries, Fisheries Branch.

I have the honour to be,

Your Royal Highness's most obedient servant,

J. D. HAZEN,

Minister of Marine and Fisheries.

Department of Marine and Fisheries,

Ottawa, November, 1913.

ERRATA.

On page 199: Total marketed value of salt mackerel should be $675.

On page 200: Total marketed value of fish oil should be $15,513.

On page 219: Total marketed value should be $1,379,905.

On page 250, the number of men in boats should be 915.

In line 32 on page 266, 21 lbs. should read 2 lbs.

TABLE OF CONTENTS.

PAGE.

Deputy Minister's Report.. .. .. .

ALPHABETICAL INDEX

TO THE

FISHERIES REPORT

1912-13

A

PAGE.

Alberta, Résumé of fisheries of xxxii
Report of Inspector 273
Statistics of fisheries 280
Albert county, N.B., Returns of vessels, boats, &c 179
fish 182
Annapolis county, N.S., Returns of vessels, boats, &c 127
fish 148
Antigonish county, N.S., Returns of vessels, boats, &c 74
fish 92
Areas, Extent of fisheries and coast line xviii

B

Bait Reports, Daily xviii
Bernard, C. A., Inspector, Quebec, Report 224
Biological marine work, Reference to xiii
Bonaventure county, P.Q., Returns of vessels, boats, &c . . . . . 228 & 230
fish 232
Bounties, Fishing, Regulations 8
Statement of claims received and paid, 1912 11
General statistics 14
Statement of claims received and paid since 1882 15
Names of all vessels receiving bounties, 1912-13 20
British Columbia, Résumé of fisheries of xxxiii
Reports of inspectors 286
Statistics of fisheries, Southern district 300
Northern district 302
Vancouver island 307
Recapitulation of yield and value of fish 314
Recapitulation of fishing material 315

C

PAGE.

Calder, J. F., Inspector, N.B., Report.. 161
Cape Breton county, N.S., Returns of vessels, boats, &c.. 48
fish.. 58
Chapman, R. A., Inspector, N.B., Report.. 164
Charlotte county, N.B., Returns of vessels, boats, &c.. 168
fish.. 170
Capital invested, Summary of.. xl
Colchester county, N.S., Returns of vessels, boats, &c.. 72
fish.. 88
Culture of fish (*see* 'F').
Cumberland county, N.S., Returns of vessels, boats, &c.. 72
fish.. 85

D

Deputy Minister's Report.. xiii
Digby county, Returns of vessels, boats, &c.. 124
fish.. 144

E

Expenditure, on Fishery services.. 1
Salaries and disbursements of fishery officers.. 2
Fish breeding.. 3
Fisheries patrol service.. 5
Comparative statement.. 6
Exports of fish.. 318
Exhibit, Toronto Exhibition.. xvii

F

Fisher, Ward, Inspector, N.S., Report.. 43
Fish breeding, Report by J. A. Rodd.. 356
Expenditure.. 3
Fishing bounties (*see* letter 'B').
Fishery officers (outside staff).. 401
Fisheries patrol service, Reports on.. 327
Foster, J. T., Inspector, Ontario, Report.. 254

G

Gaspé county, Que., Returns of vessels, boats, &c.. .. .. 228 & 230
fish.. 232
General statement *re* fisheries.. xviii
Gloucester county, N.B., Returns of vessels, boats, &c.. 178
fish.. 182
Guysboro county, N.S., Returns of vessels, boats, &c.. 76
fish.. 96

H

PAGE.

Halifax county, N.S., Returns of vessels, boats, &c. 80
fish. 104
Halkett, Andrew, Curator of the Ottawa Museum, Report. 351
Hants county, N.S., Returns of vessels, boats, &c. 84
fish. 112
Harrison, H. E., Inspector, N.B., Report. 165
Hockin, Robert, Inspector, N.S., Report. 40
Howell, J. A., Inspector, Manitoba, Report. 258
Hurst, J. S., Inspector, Ontario, Report. 255
Hudson Strait Fisheries, Report of. 399

I

International Fisheries Commission. xv
Inspectors of Fisheries, Names and districts. 401
Reports from (*see* each Province).
Inverness county, N.S., Returns of vessels, boats, &c. 52
fish. 66
Imports of fish. 317

J

Johnston, A., Deputy Minister, Report. xiii

K

Kemp, E., Report on oyster culture. 344
Kent county, N.B., Returns of vessels, boats, &c. 179
fish. 182
Kings county, N.S., Returns of vessels, boats, &c. 126
fish. 152
Kings county, P.E.I., Returns of vessels, boats, &c. 204
fish. 210

L

Lunenburg county, Returns of vessels, boats, &c. 116
fish. 128

M

Magdalen Islands fisheries. 232
Manitoba, Résumé of fisheries of. xxx
Report of inspector. 258
Statistics of fisheries. 260
Marine biological stations, Reference to. xiii
Matheson, J. A., Inspector, P.E.I., Report. 202
Miller, E. W., Chief Inspector, Saskatchewan, Reports. 263

Mc

McDonald, G. C., Inspector, Sask., Report. 270
McLeod, A. G., Inspector, N.S., Report. 39

N

PAGE.

Natural History Report, by Andrew Halkett.. 351
New Brunswick, Résumé of fisheries of.. xxvii
Reports of inspectors.. 161
Statistics of fisheries.. 168
Inland counties, Returns for.. 192
Recapitulation of yield and value of fish.. 199
Recapitulation of fishing material.. 201
List of vessels receiving bounties.. 32
Northumberland county, N.B., Returns of vessels, boats, &c.. 178
fish.. 182
Nova Scotia, Résumé of fisheries of.. xxv
Reports of inspectors.. 39
Statistics of fisheries.. 46
Recapitulation of yield and value of fish.. 158
Recapitulation of fishing material.. 160
List of vessels receiving bounties.. 20

O

Ontario, Résumé of fisheries of.. xxxi
Reports of inspectors.. 254
Statistics of fisheries.. 257
Oyster culture report, by Ernest Kemp, Oyster Expert.. 344

P

Persons employed, Summary of.. xli
Pictou county, N.S., Returns of vessels, boats, &c.. 74
fish.. 90
Prince county, P.E.I., Returns of vessels, boats, &c.. 208
fish.. 217
Prince Edward Island, Résumé of fisheries of.. xxix
Report of inspector.. 202
Statistics of fisheries.. 204
Recapitulation of yield and value of fish.. 219
Recapitulation of fishing material.. 220
List of vessels receiving bounties.. 37
Prosecutions for violation of the Fisheries Act.. 322

Q

Quebec, Résumé of fisheries of.. xxx
Reports of inspectors.. 221
Statistics of fisheries for Gulf division.. 228
Statistics of fisheries for Inland division.. 243

PAGE.

Recapitulation of yield and value of fish.. 251
Recapitulation of fishing material.. 253
List of vessels receiving bounties.. 38
Queens county, N.S., Returns of vessels, boats, &c.. 118
fish.. 132
Queens county, P.E.I., Returns of vessels, boats, &c... 206
fish.. 214

R

Recapitulation of yield and value of fish for whole of Canada.. xxii
Recapitulation of fishing material for whole of Canada.. xli
Reports of inspectors (*See* under each province).
Restigouche county, N.B., Returns of vessels, boats, &c... 178
fish.. 182
Résumé of fisheries of each province.. xxv
Revenue, Statement of.. 4
Comparative statement of.. 6
Richmond county, N.S., Returns of vessels, boats, &c... 46
fish.. 54
Riendeau, Joseph, Inspector, Quebec, Report.. 225
Rimouski county, Que., Returns of vessels, boats, &c... 229
fish.. 233

S

Saguenay county, Que., Returns of vessels, boats, &c... 229
fish.. 233
St. John county, N.B., Returns of vessels, boats, &c... 168
fish.. 170
Saskatchewan Résumé of fisheries of.. xxxii
Report of inspector.. 270
Statistics of fisheries.. 277
Shelburne county, Returns of vessels, boats, &c... 120
fish.. 136
Sheppard, O. B., Inspector, Ontario, Report.. 255
Staff, outside officers.. 401
Statement, Recapitulating the value of fish since 1870.. xliii
fishing gear, &c... xlv
number of fishermen, &c... xlvi
Statistics of fisheries (*See* under each province).

T

Taylor, E. G., Inspector, B.C., Report.. 299
Transportation of fresh fish.. xv
Tanner, Thomas, Report on Hudson Strait.. 399

U

United States fishing vessel entries, Atlantic ports.. 334
United States fishing vessels holding modus vivendi licenses.. 342

V

Value of fisheries (*See* also each province).. xx
Victoria county, N.S., Returns of vessels, boats, &c... 50
fish.. 62

W

Wakeham, Wm., M.D., Inspector, Quebec, Report.. 221
Westmorland county, N.B., Returns of vessels, boats, &c... 179
fish.. 182
Williams, J. T., Inspector, B.C., Report.. 292
Willson, J. D., Inspector, Alberta, Report.. 273

Y

Yarmouth county, N.S., Returns of vessels, boats, &c... 122
fish.. 140
Yukon Territory, Résumé of fisheries.. xxxii
Statistics of fisheries.. 283

DEPUTY MINISTER'S REPORT

To the Honourable
J. D. Hazen,
Minister of Marine and Fisheries,

Sir,—I have the honour to submit the forty-sixth annual report of the Fisheries Branch of this Department, which is for the fiscal year ended March 31, 1913.

To it are appended nineteen reports, and a list of the names of the outside staff, in the following order:—

No. 1. Fisheries Expenditure and Revenue.
2. Fishing Bounty.
3. Nova Scotia Fisheries.
4. New Brunswick Fisheries.
5. Prince Edward Island Fisheries.
6. Quebec Fisheries.
7. Ontario Fisheries.
8. Manitoba Fisheries.
9. Saskatchewan and Alberta Fisheries.
10. Yukon Fisheries.
11. British Columbia Fisheries.
12. Imports and Exports of Fish.
13. Prosecutions for violation of the Fisheries Act.
14. The Fisheries Patrol Service.
15. United States Fishing Vessel Entries.
16. Oyster Culture.
17. Canadian Fisheries Museum.
18. Fish Breeding.
19. Fisheries of Hudson Strait.
20. The Outside Fisheries Staff.

BIOLOGICAL STATIONS OF CANADA.

The three stations established by the Dominion Government for the investigation of fishery and marine problems are in charge of the Biological Board which was given a new status by Act of Parliament 2 George V, April 6, 1912, and this year exercised its additional powers under the direction of the Minister of Marine and Fisheries.

Some changes occurred in the staff of the stations enabling a more continuous scheme of work to be carried out than in previous years, when the responsible control was exercised by a member of the Board who was appointed Director for the season. The members of the Board having important official and professional duties elsewhere, found themselves able for a time only during the season of work to actually supervise the researches carried on.

ST. ANDREWS BIOLOGICAL STATION.

The staff of university professors and of assistant university professors and post-graduate students have felt the advantage of the presence of senior workers, members of the Biological Board and it enabled them to profit by the larger experience and practical knowledge of the seniors, but it did not allow of the continuity for solving important fishery problems. Hence the Board appointed Dr. A. G. Huntsman who has had much experience in British Columbia and at the Georgian Bay station, to take responsible charge as Curator 1912-13, at St. Andrews.

He did so with great benefit to the station's work. Quite a large staff carried on investigations including Professors Macallum, Toronto; Willey, Montreal; McMurrich, Toronto; Bailey, Fredericton; Knight, of Kingston, and others, and the problems undertaken were:

1st. Experiments with lobster traps, especially with respect to Order in Council December 13, 1910, which require a wide-lath space in such traps.

2nd. The food qualities of soft-shell lobsters, specimens being procured and boiled and sealed for analysis in the laboratories of Toronto University.

3rd. The viability of various fishes, especially food fishes, after being frozen alive.

4th. Deep-sea investigations on the fishing grounds.

5th. Faunistic studies including the preparation of three sets of specimens for the Victoria Memorial Museum, Ottawa, the Fisheries Museum, Ottawa, and the Imperial Institue, London.

GEORGIAN BAY STATION.

The Georgian Bay station was under the care of Dr. E. M. Walker, of Toronto University, and a qualified staff carried on work, including Dr. Klugh and Professor MacClement, who especially devoted their attention to the aquatic insects and plants, valuable as food for the fishes in the Great Lakes.

The staff had the advantage of a new launch built in Toronto, the want of which had hampered the work. This station fulfils an important need and so much so that in the United States the founding of a similar station has been advocated. Indeed an important Ohio journal published the following statement on this matter. 'What is needed on the Great Lakes is a permanent biological station, with a staff of trained scientific men, which should be devoted to the ascertaining of all the facts regarding our food fishes, the methods or replenishing the waters and of protecting the young fry against their natural enemies—those varieties of fish which prey upon them, while themselves valueless as food. A bill for this purpose was introduced in the Senate at the present session by Senator McMillan, of Michigan. The committee on fisheries, to which it was referred, has reported it favourably through Senator Bard, the chairman,—it carries an appropriation of about $10,000, which is ample to inaugurate this important work.'

BRITISH COLUMBIA STATION.

This station suffered a severe loss by the death of Rev. G. W. Taylor on August 22, 1912; and Dr. C. McLean Fraser, of Iowa University, was appointed to fill the vacancy and began his duties in October 1912. A new wharf was completed soon after Dr. Fraser arrived and steps were taken to procure a gasoline launch of some size, suitable for making trips to more or less distant localities where important fishery questions had arisen.

Dr. Fraser began some valuable investigations on the breeding, eggs and life-history of the herring which abound in Departure bay waters, near the station. He also completed a very elaborate study of the hydroids of British Columbia shores, these being important as food for fishes.

He also studied the eggs of the blue cod (*Ophiodon*), these eggs being procured at the station for the first time by any scientific observer.

Professor McMurrich of Toronto visited the principal halibut banks of the north and studied the growth of the young halibut but was not able to procure the eggs. He has also published a paper on the young stages of the various British Columbia salmon. One of the questions which occupied the staff at the station was the destruction of seals infesting the estuary of the Fraser river. These animals damage the valuable salmon to a serious extent each season. Several plants of lobsters from the Atlantic coast having been made; namely 600 in 1896; about 1,000 in 1905 and 1,620 in 1908, arrangements were made for testing the results; but these up to the present time have been of a negative character. Other problems were the injurious effect of seines at Point Grey; the life-history of the oyster and other shell-fish and faunistic studies generally.

INTERNATIONAL FISHERIES COMMISSION.

The regulations, which were prepared by the commissioners appointed under the treaty of April 11, 1908, have not yet been promulgated. While this is a matter for much regret, it is one for which Canada must disclaim responsibility. A code of regulations was agreed upon by the Commissioners on the 29th of May, 1909. During the following session of Parliament, the Fisheries Act was amended, so as to enable these regulations to be proclaimed as contemplated by Article 3, of the treaty; but up to the present, the United States Congress has failed to approve the regulations, and to provide the necessary legislation to enable them to be enforced in that country.

In May, 1911, Dr. David Star Jordan, United States representative on the Commission, resigned. In April, 1912, Honourable Job E. Hedges of New York city, was appointed to succeed him.

In view of the vast importance of adequately protecting the valuable fisheries in the various waters contiguous to the boundary line, which experience indicates can best be done by the Federal Government of both countries, Canada would be very reluctant to withdraw from the treaty, and resume her liberty of action. It is hoped that after further consideration of the matter, Congress will in the near future take the necessary measures to enable the regulations to be promulgated.

RE TRANSPORTATION OF FRESH AND MILDLY CURED FISH.

The Department's policy in aiding in the stimulation and development of the trade in fresh and mildly cured fish in the interior portions of the country, by placing at the disposal of the shippers cheap rates and additional facilities and equipment, is having most gratifying results.

Prior to the time that the Department undertook to assist such markets as those in Montreal and Toronto were being very largely supplied from United States sources. The Canadian business was so small that the railways did not find it feasible to place

cold storage cars, which would be hauled by fast freight, at the disposal of the shippers and the express rates were so high that successful competition with United States shippers was not found possible. This will be realized from the following: The express rate on fish from Halifax and Mulgrave is $1.50 per 100 lbs., while from Portland the rate is but 80 cents. As, however, there is an import duty of 1 cent per lb. the gross rate is $1.80. The advantage of 30 cents per 100 lbs. to the Canadian shipper was more than offset by the fact that at United States ports, owing to the very large number of vessels operating therefrom, a supply of fish could always be relied upon, and as the haul is short, orders could be sent up to within a few hours before the consignments were needed. Along the Canadian coast the demand for fresh fish was comparatively small and uncertain. Hence no great effort was being made by the fishermen to land fish during unfavourable weather, so that dealers could not rely on having their orders filled exactly when required, which is an absolute necessity in the carrying on of a successful business in the sale of fish.

To overcome these disadvantages and to assure, not only the Canadian market being supplied from Canadian sources, but a rapid expansion of such markets as well, the Department took up the question of procuring better rates and shipping facilities. The railway and express companies did not, however, see their way clear to do more than they were doing, keeping in view the volume of the business that seemed available. The Department, therefore, arranged to have the railway place at the disposal of the shippers a cold storage car on two days each week, which car would be hauled by fast freight to Montreal. To enable this to be done the Department guaranteed that the earnings on these cars would be at least two-thirds those on a minimum carload lot of 20,000 lbs., at carload lot rates from the point of starting to destination, plus $4 per car for icing.

This service has proved a great boon to the trade. While it cost the Department a considerable amount annually for the first few years, it is now being taken advantage of to such an extent that it is practically self-sustaining.

While a cold storage freight service is efficient for the supplying of a substantial market, such as that of Fridays, it soon became apparent that if a considerable demand for fish on other days were to be worked up, express facilities at reasonable rates must be available to the shippers.

The Department consequently arranged with the express companies to accept responsibility for one third of the ordinary express rates on all shipments of fresh and mildly cured fish including shell-fish, from the Atlantic coast as far west as the eastern boundary of Manitoba, and from the Pacific coast as far east as the said boundary. This gave the shippers from Halifax or Mulgrave a rate of $1 per 100 lbs. to Montreal, and proportionately from intervening points, or an advantage to the Canadian coast dealers of at least 80 cents per 100 lbs. over the United States shipper.

With such facilities and rates the Canadian dealers did not take long to demonstrate that they could control the situation. Not only has the importation of fresh fish along the Canadian Atlantic coast been stopped from the United States, but the demand in the Canadian markets is being very rapidly expanded.

While the dealers on the Pacific coast have for several years been sending fish through to Toronto and Montreal in carload lots, on which they are given a rate of $3 per 100 lbs., the express charges in less than carload lots to the Prairie Provinces were

so high that the working up of any large trade there seemed out of the question. The rate from Vancouver or New Westminster to Calgary is $3.50 per 100 lbs., and to Edmonton, Qu'Appelle or Winnipeg $4.50 per 100 lbs.

With the cheaper rate given owing to the departmental assistance the trade has increased wonderfully and now shipments are being sent in carload lots to quite an extent making departmental assistance unnecessary.

How the business from the East and from the West, by express alone, has been expanding will be gathered from the following figures, which show the amounts paid by the Department as its share of the express charges:—

Year.	On Shipments from East.	On Shipments from West.
	$ cts.	$ cts.
1909-10	15,162 20	13,541 76
1910-11	16,898 13	21,896 73
1911-12	19,620 62	35,315 10
1912-13	29,969 48	39,277 13

These figures as above indicated do not take account of the shipments that are made by fast freight from the Atlantic coast.

In addition to this business, in the fall and early winter of the year large shipments and carload lots are made from the Atlantic coast to points as far west as the Pacific coast, and throughout the year shipments of halibut and salmon are made in carload lots from the Pacific coast to Toronto and Montreal.

Experience has shown that to assure fresh fish packed in ice reaching distant points with the ice still unmelted, refrigerator cars are needed even by express, and it is hoped that in the near future it will be found feasible to place at the disposal of the shippers such cold storage facilities.

FISHERIES EXHIBIT AT TORONTO EXHIBITION.

While, as previously shown, the development in the trade has been very rapid, every advance has shown the possibility of making still farther advances. There seems no room for doubt that if the people had forced upon their attention the fact that with efficient transportation facilities fresh fish in first class condition and at reasonable prices can be placed at their disposal in practically all parts of the country, the demand therefor would be enormously increased. The Department has felt that the above facts could most readily be brought to the attention of the largest number of people by the making of a thoroughly representative fisheries exhibit at the Canadian National Exhibition at Toronto, as this fair is visited by people from all parts of Canada. Owing to the large expense involved none of the individual firms found it feasible to undertake such an exhibit. The Department has consequently decided to do so, and an appropriation has therefore been asked for, to enable such an exhibit to be given during the next exhibition.

DAILY BAIT REPORTS.

One of the main hindrances to the successful prosecution of the fishery for cod, haddock, hake, etc., by hook and line, during the summer months, is the curtailment of the actual fishing period, by the weeks annually spent, especially by the larger vessels, in searching for bait from harbour to harbour, without any definite knowledge to guide them in locating supplies. In an endeavour to rectify this, as far as possible, the Department, during the past summer, put into operation a system, whereby definite information concerning bait supplies along certain stretches of the coast, was collected by the local officer of the Department, and despatched daily by telegraph to certain important seaports on the Atlantic sea-board, and there posted up for the information of masters and owners of fishing vessels.

The number of ports selected as receiving stations had necessarily to be limited. In order, therefore to insure a more general diffusion of the information, and to extend to the smaller fishing ports the benefit of direct advice as to available supplies of bait, copies of all telegrams were handed to the Halifax morning papers, with the request that the information be published in their columns daily. This request was kindly complied with, and the information spread accordingly.

As far as could be ascertained, at the time of writing, this telegraphic intelligence has given the utmost satisfaction, and been of very great and real benefit to all concerned.

GENERAL REVIEW.

EXTENT OF FISHERIES.

To say that Canada possesses the most extensive fisheries in the world is no exaggeration; moreover, it is safe to add that the waters in and around Canada contain the principal commercial food fishes in greater abundance than the waters of any other part of the world. The extraordinary fertility of what may be called our own waters is abundantly proved by the fact that, apart from salmon, all the lobsters, herring, mackerel and sardines, nearly all the haddock, and many of the cod, hake, and pollock landed in Canada are taken from within our territorial waters.

The coast line of the Atlantic provinces, from the Bay of Fundy to the Straits of Belle Isle, without taking into account the lesser bays and indentations, measures over 5,000 miles; and along this great stretch are to be found innumerable natural harbours and coves, in many of which valuable fish are taken in considerable quantities with little effort.

On the Pacific coast, the province of British Columbia, owing to its immense number of islands, bays and fiords, which from safe and easily accessible harbours, has a sea-washed shore of 7,000 miles.

Along this shore and within the limits of the territorial waters, there are fish and mammals in greater abundance, probably than anywhere else in the whole world.

In addition to this immense salt-water fishing area, we have in our numerous lakes no less than 220,000 square miles of fresh water, abundantly stocked with many species of excellent food fishes. In this connection, it may be pointed out that the area of the distinctly Canadian waters of what are known as the Great Lakes—

Superior, Huron, Erie and Ontario,—forms only one-fifth part of the total area of the larger fresh-water lakes of Canada.

The fisheries of the Atlantic coast may be divided into two distinct classes: the deep-sea, and the inshore or coastal fisheries.

The deep-sea fishery is pursued in vessels of from 40 to 100 tons, carrying crews of from 12 to 20 men. The fishing grounds worked on are the several banks, which lie from 20 to 90 miles off the Canadian coast. The style of fishing is that of 'trawling' by hook and line. The bait used is chiefly herring, squid and capelin; and the fish taken are principally cod, haddock, hake, pollock and halibut.

The inshore or coastal fishery is carried on in small boats with crews of from two to three men; also in a class of small vessels with crews of from four to seven men. The means of capture employed by boat fishermen are gill-nets, hooks and lines, both hand-line and trawl; and from the shore are operated trap-nets, haul-seines and weirs. The commercial food fishes taken inshore are the cod, hake, haddock, pollock, halibut, herring, mackerel, alewife, shad, smelt, flounder and sardine. The most extensive lobster fishery known is carried on along the whole of the eastern shore of Canada, whilst excellent oyster beds exist in many parts of the Gulf of St. Lawrence notably on the north coast of Prince Edward Island, and in the Northumberland strait.

The salmon fishery is, of course, the predominant one on the Pacific coast; but a very extensive halibut fishery is carried on in the northern waters of British Columbia in large, well-equipped steamers and vessels. The method of capture is by trawling, dories being used for setting and hauling the lines, as in the Atlantic deep-sea fishery. Herring are in very great abundance on the Pacific coast, and provide a plentiful supply of bait for the halibut fishery.

In the inland lake fisheries, the various means of capture in use are gill-nets, pound-nets, seines and hook-and-line to a great extent. The principal commercial fishes caught are whitefish, trout, pickerel, pike, sturgeon and fresh water herring—the latter in the Great lakes of Ontario only.

VALUE OF THE FISHERIES.

The total marketed value of all kinds of fish, fish products and marine animals taken by Canadian fishermen, from the sea and the inland lakes and rivers, during the fiscal year ended March 31, 1913, amounted to $33,389,464.

This total falls short of that for the preceding year by $1,278,408. It has to be pointed out, however, that last year's total was $4,702,439 greater than any other previous total, so that the result for the year under review is substantially greater than that for any year other than 1912-13.

To the total the sea fisheries contributed $29,315,772, and the inland fisheries $4,073,692.

These results were produced by 65,081 fishermen, who manned 1,669 vessels and tugs, and 34,501 boats; together with 23,327 workers who were employed on shore in the various canneries, fish-houses, etc., preparing the fish for market.

In the course of the year the number of boats using gasoline engines, as a means of propulsion, was raised to 5,911 by the addition of 331.

The following table shows the value produced from the fisheries of each province in its respective order of rank, with the increase or decrease as compared with the year 1911-12:—

Provinces.	Value Produced.	Increase.	Decrease.
	$	$	$
British Columbia	14,455,488	778,363	
Nova Scotia	7,384,055		1,983,495
New Brunswick	4,264,054		622,103
Ontario	2,842,878	637,442	
Quebec	1,988,241	120,105	
Prince Edward Island	1,379,905	183,509	
Manitoba	800,149		313,337
Saskatchewan	111,839		27,597
Yukon Territory	111,239		586
Alberta	51,616		50,709
Totals	33,389,464	1,719,419	2,997,827
Net decrease			1,278,408

The table shows that British Columbia again contributed a large increase chiefly as a result of an increased halibut catch, and of further developments in the herring fishery.

The very largely diminished value shown against Nova Scotia is the result of stormy weather throughout the fishing season of 1912, which made deep-sea fishing particularly difficult, and greatly curtailed the catches of cod, haddock, halibut and lobsters.

The considerable decrease recorded against New Brunswick is due almost entirely to the low price of sardine herring in Charlotte County.

These fish were as plentiful as ever, but in consequence of the canned sardine market in the United States becoming overstocked, fishermen allowed many big catches to escape from the weirs.

The following table shows the quantity of the chief kinds landed in the whole of Canada during 1912-13, and during the two preceding years:—

Kinds of Fish.		1912-13.	1911-12.	1910-11.
Salmon	Cwts.	1,253,997	1,136,732	970,439
Lobsters	"	555,138	589,141	579,103
Cod	"	1,729,070	2,097,260	3,146,897
Haddock	"	503,822	530,221	456,719
Hake and Cusk	"	349,395	275,755	283,479
Pollock	"	143,324	250,881	230,813
Halibut	"	282,658	245,609	235,781
Herring	"	2,484,673	2,251,278	2,035,331
Mackerel	"	107,964	90,141	55,241
Sardines	Brls.	281,548	404,383	180,488
Alewives	Cwts.	117,614	75,567	84,406
Smelts	"	102,360	81,748	86,682
Whitefish	"	140,404	151,515	127,723
Trout	"	73,664	80,638	79,112
Pickerel	"	61,839	79,610	78,306
Pike	"	62,492	80,328	90,244
Sturgeon	"	10,035	9,145	10,364
Oysters	Brls.	23,377	31,746	29,727
Clams and Quahaugs	"	105,303	103,347	96,972

The following table shows the relative values of the chief commercial fishes returning $100,000 and upwards, in their order of rank for the year under review, with the amount of increase or decrease, when compared with the values for the year 1911-12:—

Kinds of Fish.	Value.	Increase.	Decrease.
	$	$	$
Salmon	10,025,523		307,547
Lobsters	4,571,014		219,189
Cod	3,368,750		833,010
Herring	3,350,546	805,055	
Halibut	2,719,616	440,792	
Haddock	1,065,636		250,882
Whitefish	1,054,925	119,475	
Smelts	982,800	202,280	
Trout	709,078		109,423
Sardines	688,752		552,774
Mackerel	635,293		27,987
Pickerel	465,462		71,249
Hake and Cusk	400'180	26,289	
Pike	319,476		47,019
Clams and Quahaugs	314,047		18,756
Crabs, Cockles, etc	213,740	154,007	
Pollock	178,294		150,310
Alewives	163,247	40,231	
Oysters	142,602		69,694
Sturgeon	133,109	19,685	

In the table which follows, the total results of the sea and inland fisheries are given separately. In the first two columns are shown the catch of all kinds of sea fish, and its value as realized at the vessel's or boat's side; while in the third and fourth columns are shown the various modes in which the catch was marketed, and the market value of each kind of fish. In the fifth and sixth columns are shown the quantity and value of all kinds of fresh-water fish caught and marketed. Such fish being practically all marketed by the fishemen in its fresh state, no distinction is made between the value of the catch as landed, and its marketed value. In the outer columns are shown the total marketed quantities of the various kinds of both sea and freshwater fish and the market values of the same.

RECAPITULATION

Of the Quantities and Values of all fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the **whole of Canada**, during the year 1912-13.

Kinds of Fish.		Sea Fisheries.				Inland Fisheries.		Both Fisheries.		Total Marketed Value
		Caught and landed.		Marketed.		Caught and marketed.		Total Marketed.		
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
			$		$		$		$	$
Salmon	cwts.	1,251,033	4,022,290							
" used fresh	"			113,136	1,363,478	2,964	33,026	116,100	1,396,504	
" canned	cases.			1,050,471	6,997,831			1,050,471	6,997,831	
" salted dry	cwts.			134,886	1,316,643			134,886	1,316,643	
" mild cured	"			51,042	258,030			51,042	258,030	
" smoked	"			5,059	56,515			5,959	56,515	
										10,025,523
Lobsters	"	555,138	3,307,473							
" canned	cases.			187,616	3,408,992			187,616	3,408,992	
" shipped in shell	cwts.			85,379	1,162,022			85,379	1,162,022	
										1,571,014
Cod	"	1,729,070	1,894,377							
" used fresh	"			131,112	417,130			131,112	417,130	
" green-salted	"			75,759	243,483			75,729	243,483	
" dried	"			482,090	2,708,137			482,090	2,708,137	
										3,368,750
Haddock	"	503,822	771,764							
" used fresh	"			196,117	511,734			156,117	511,734	
" canned	"			7,558	45,348			7,558	45,348	
" smoked finnans	"			41,586	225,610			41,586	225,610	
" dried	"			71,061	282,844			71,061	282,844	
										1,065,536
Hake and Cusk	"	349,395	315,239							
" used fresh	"			39,164	33,931			39,164	33,931	
" dried	"			103,402	366,249			103,402	366,249	
										400,180

Pollock	cwts.	143,324	130,365								
" used fresh	"			22,931	23,832			22,931	23,832		
" dried	"			40,138	154,462			40,138	154,462		
										178,294	
Herring	"	2,302,496	1,874,351								
" used fresh	"			140,897	458,066	182,177	859,144	323,074	1,317,210		
" dry salted	"			299,395	449,093			299,395	449,093		
" smoked	"			123,219	393,142			123,219	393,142		
" pickled	brls.			156,940	657,224			156,940	657,224		
" used as bait	"			288,570	443,118			288,570	443,118		
" used as fertilizer	"			179,029	90'759			179,029	99,759		
										3,350,546	
Mackerel	cwts.	107,964	542,731								
" used fresh	"			55,305	388,306			55,305	388,306		
" salted	brls.			17,558	246,987			17,558	246,987		
										635,293	
Shad	cwts.	4,630	30,788								
" used fresh	"			3,526	26,826	818	7,816	4,344	34,642		
" salted	brls.			364	5,460	100	2,000	464	7.460		
										42,102	
Alewives	cwts.	111,768	104,645								
" used fresh	"			36,153	47,524	5,846	8,769	41,999	56,293		
" salted	brls.			25,196	106,954			25,196	106,954		
										163,247	
Sardines	"	281,548	280,415								
" canned	cases.			84,977	424,885			84,977	424,885		
" sold fresh and salted	brls.			263,601	263,867			263,601	263,867		
										688,752	
Halibut, (fresh)	cwts.	282,658	1,736,784	282,658	2,719,616			282,658		2,719,616	
Flounders	"	6,963	15,816	6,963	23,190			6,963		23,190	
Smelts	"	102,360	595,134	102,360	982,800			102,360		982,800	
Trout	"	5,726	55,792	5,726	72,272	67,938	636,806	73,664		709,078	
Oulachans	"	14,795	73,175	14,795	78,950			14,795		78,950	
Sturgeon	"	5,109	35,647	5,109	76,055	4,926	57,054	10,035		133,109	
Bass	"	2,014	19,401	2,014	23,787	1,046	13,186	3,060		36,973	
Eels	"	4,671	23,813	4,671	31,949	5,795	31,746	10,466		63,695	
Tom Cod	"	21,112	31,181	21,112	41,314			21,112		41,314	
Swordfish	"	6,557	32,499	6,557	47,349			6,557		47,349	
Oysters	brls.	23,377	108,686	23,377	142,602			23,377		142,602	
Clams and Quahaugs	"	105,303	158,439								
" used fresh	"			70,254	151,270			70,254	151,270		
" canned	cases.			35,049	162,777			35,049	162,777		
										314,047	
Squid, (bait fish)	brls.	3,160	9,592	3,160	12,112			3,160		12,112	
Mixed fish	cwts.	23,302	70,454	23,302	73,408	114,534	396,251	137,836		469,659	
Whitefish	"					140,404	1,054,925	140,404		1,054,925	
Pickerel	"					64,839	465,462	64,839		465,462	
Pike	"					62,492	319,476	62,492		319,476	
Perch	"	1,306	7,836	1,306	13,060	16,122	80,614	17,428		93,674	

RECAPITULATION—*Concluded*

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the **whole of Canada**, during the year 1912-13.

Kinds of Fish.		Sea Fisheries.				Inland Fisheries.		Both Fisheries.		Total Marketed Value
		Caught and Landed.		Marketed.		Caught and marketed.		Total Marketed.		
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
			$		$		$		$	$
Cat-fish	cwts.					6,320	50,568	6,320		50,568
Maskinongé	"					124	1,639	124		1,639
Tullibee	"					13,463	44,991	13,463		44,991
Albacore	"	2,914	5,861	2,914	12,829			2,914		12,829
Capelin	"	17,464	4,366	17,464	4,366			17,464		4,366
Soles	"	3,520	17,600	3,520	35,200			3,520		35,200
Skate	"	898	2,694	898	7,184			898		7,184
Whiting	"	500	1,750	500	5,000			500		5,000
Octupus	"	245	1,715	245	3,675			245		3,675
Shrimps	"	27	270	27	540			27		540
Whale oil	gals.			1,518,706	509,551			1,518,706		509,551
Whale Fertilizer	cwts.			2,151	77,086			2,151		77,086
Salmon Roe	"			2,000	10,000			2,000		10,000
Guano	tons.			461	15,982			461		15,982
Fish Glue Stock	"			1,010	17,170			1,010		17,170
Tongues and Sounds	cwts.			2,275	22,181	876	526	3,151		22,707
Caviare, (sturgeon roe)	"					96	9,693	96		9,695
Crabs, Dulse, Cockles and other shell fish	"	25,257	88,840	*23,236	213,740			23,236		213,740
Fur Seal Skins	No.			265	6,150			205		1,150
Hair Seal Skins	"			18,618	20,968			18,618		20,968
Beluga Skins	"			47	235			47		235
Whales	"	1,197	395,100							
Fish Oil	gals.			381,200	122,922			381,200		122,922
Totals			16,766,386		29,315,772		4,073,692			33,389,464

* The Dulse included is dried.

SESSIONAL PAPER No. 22

REVIEW OF THE FISHERIES OF EACH PROVINCE.

NOVA SCOTIA.

The total marketed value of the fish and fish products of this province for the year under review amounted to $7,384,055.

This, when compared with the total for the preceding year, shows a decrease amounting to no less than $1,983,495.

This big decrease is due principally to a shortage in the catch of cod, haddock, halibut and lobsters; the value of which dropped $934,720, $263,886, $164,872 and $301,935 respectively.

Stormy weather throughout the summer and fall of 1912 made deep-sea fishing more than usually hazardous, and to this alone must be attributed the diminished yield.

Compared with the preceding year, there were 123 more men employed on vessels and 341 more in boats; while of fish workers there were 1,672 fewer employed on shore.

The results in the various inpectoral districts of the province were as follows:—

District No. 1.

The marketed value of the fisheries of this district, which comprises the whole rsland of Cape Breton, amounted to $913,217; this is $76,098 less than the value for the preceding year.

The mackerel catch in Inverness county was the best in many years. Dogfish were not nearly so numerous as in former years.

Unfavourable weather conditions, scarcity of bait, and a tendency on the part of the younger men to give up fishing, owing to greater opportunities of obtaining ready money at other employment, are the chief causes of the falling off in the year's results. The totals of the chief kinds landed in the district during the year and those landed during the two preceding years, were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	1,903	2,690	1,982
Lobsters	53,221	49,250	43,484
Cod	101,696	146,440	169,599
Haddock	70,220	95,708	82,443
Hake	6,541	6,384	10,397
Pollock	7,141	10,244	23,033
Herring	47,886	33,621	39,449
Mackerel	19,882	8,883	9,071

In the district there were 26 more men in vessels, and 452 fewer men in boats. Of gasoline boats there were in use 179; an increase of 89 over the previous year.

District No. 2.

This district comprises the counties of Halifax, Guysboro, Antigonish, Pictou, Cumberland, Colchester and Hants. During the year under review its fisheries produced a total marketed value of $2,176,181. This is $766,275 less than the total for

the preceding year. A shortage in the landings of cod, haddock and herring is chiefly accountable for the decrease in value. In the course of his report which will be found on page 40, the inspector submits some interesting figures which show the variations of the lobster fishery in his district during the past 17 years.

The total landings of the chief kinds during 1912-13, and the two preceding years were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	4,020	4,416	3,080
Cod	137,314	181,439	145,799
Haddock	162,172	192,774	106,611
Pollock	32,855	38,073	26,966
Herring	110,156	161,698	100,068
Mackerel	19,441	48,970	20,063
Halibut	13,692	17,794	5,749

In 1912-13 the pack of lobsters was 4,872 cases less than the pack in 1911-12 and 3,181 cases less than that in 1910-11.

The shipment of live lobsters was 100 cwts. greater than that in 1911-12 and 6,063 greater than the shipment of 1910-11.

The number of vessels decreased by 2, and of sail boats by 378; but there were 397 more gasoline boats in use. There were 273 fewer men employed on vessels and boats.

District No. 3.

In this district, which comprises the counties of Lunenburg, Queens, Shelburne, Yarmouth, Digby, Annapolis and Kings, the total marketed value of the fisheries amounted to $4,294,657. This is a decrease of $1,141,122 from the total of the preceding year.

In the early part of the season, and again in the latter part, storms prevented profitable fishing, while during the summer bait was unobtainable.

In many sections of the district, fierce gales during the winter season destroyed fully 50 per cent of the lobster traps and caused a suspension of fishing operations.

The catch of the Lunenburg banking fleet fell far short of the catch in the preceding year, owing to lack of bait and rough weather.

The regular bait grounds were unproductive and the vessels lost much time cruising for supplies.

Mackerel were very plentiful in the district and operations resulted in a largely increased catch.

The total landings of the chief kinds during 1912-13 and the two preceding years were as follows:—

	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	1,698	2,176	2,475
Lobsters	129,222	175,316	154,566
Cod	689,095	1,021'493	1,953,534
Haddock	239,880	217,876	230,156
Hake	167,998	135,218	149,588
Pollock	55,144	144,354	117,371
Herring	218,105	180,033	230,743
Mackerel	45,263	8,899	4,928
Halibut	14,129	27,980	7,093

There were 101 more men fishing in vessels and 380 more in boats. There was an addition of 254 to the fleet of boats using gasoline as a means of propulsion.

Fuller details of the fisheries of Nova Scotia will be found in Appendix No. 3.

NEW BRUNSWICK.

The total marketed value of all fish and fish products of this province for the year under review amounted to $4,264,054. This falls short of the preceding year's total by $622,103. The decrease is due almost entirely to the collapse of the canned sardine market, which resulted in such low prices that little more than half the preceding year's catch was taken from the weirs. With the exception of lobsters, oysters and clams, on the gulf shore, all the chief kinds of fish gave substantially increased values.

There were 106 fewer men in vessels, 189 fewer in boats, and 187 fewer workers on shore. Boats to the number of 1,087 used gasoline as a means of propulsion. This is an increase of 299.

District No. 1.

The total marketed value of the fisheries of this district, which comprises the counties of Charlotte and St. John, amounted to $1,612,599. This is a decrease of $479,754 from the record which was established in the preceding year. The very poor demand for sardine herring at the weirs caused fishermen to liberate many hogsheads of these fish, consequently the total value of the catch fell $548,331 below the preceding year's total. Increased catches of cod, haddock, hake and lobsters helped to minimise somewhat the effect of the poor sardine season.

It is gratifying to note that the lobster fishery in this district is increasing its output from year to year. As will be observed in the accompanying table the increase for the year under review is comparatively large.

The totals of the chief kinds landed during the year and those landed during the two preceding years were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	3,295	3,353	3,237
Lobsters	12,410	8,539	7,786
Cod	25,253	18,160	19,012
Haddock	20,532	10,382	22,410
Hake	97,524	79,412	60,750
Pollock	47,954	58,210	63,443
Herring	189,200	190,660	61,743
Sardines Barrels	280,282	403,103	179,803

There were eight more men in vessels, 51 more men in boats, and 374 more workers on shore. To the fleet of gasoline boats there were added 99.

District No. 2.

The total marketed value of the fisheries of this district, which comprises the counties of Albert, Westmorland, Kent, Northumberland, Gloucester, and Restigouche, amounted to $2,611,333. This is a decrease of $150,422 from the total for the preceding year. A greatly augmented smelt catch offset diminished lobster, oyster and clam catches, and prevented what would otherwise have been a very much reduced total value.

Caraquet Harbour and vicinity, in Gloucester county, is the headquarters of a large fleet of small vessels, whose crews energetically and successfully prosecute cod fishing all through the summer in Chaleur bay and on the nearer banks in the Gulf of St. Lawrence.

Of the total catch of cod (218,683 cwts.) in the whole of No. 2 district no less than 210,878 cwts. were taken by the Gloucester county fleet.

The totals of the chief kinds landed in the district during the year and those landed during the two preceding years were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	10,004	[illegible]	10,430
Lobsters	71,768	83,343	94,280
Cod	218,683	33,400	215,000
Haddock	2,115	2,741	5,070
Hake	10,280	13,002	12,000
Herring	565,482	552,729	898,120
Smelts	79,854	64,179	67,250
Oysters Barrels	9,239	15,436	14,045

There were 107 fewer men in vessels, 22 fewer men in boats and 521 fewer workers on shore. The number of motor boats in use was 2,661, an increase of 181.

District No. 3.

(Inland.)

The total value of the fisheries of this district, which comprises the counties of Kings, Queens, Sunbury, York, Carleton, Victoria and Madawaska, amounted to $40,132. This is an increase of $8,083 over the value for the preceding year. In spite of an unfavourable season, salmon fishing on the various rivers of the district was quite satisfactory.

The following table shows the catches of the chief kinds during the year and during the two preceding years:—

—	1912-13.	1911-12	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	578	520	698
Trout	574	579	753
Pickerel	897	658	571
Sturgeon	92	48	111

Fuller details concerning the fisheries of New Brunswick will be found in Appendix No. 4.

PRINCE EDWARD ISLAND.

The total marketed value of the fisheries of this province for the year under review amounted to $1,379,906, which when compared with the preceding year's total ($1,196,396) shows a very considerable increase. A greater lobster catch, together with enhanced prices, added much to the increased total.

The yield of smelts, notwithstanding unfavourable weather conditions, was also greater and produced in value $38,999 more than the catch in the preceding year.

The take of clams and quahaugs, on the other hand, was smaller, and resulted in the value of these being diminished by $12,432.

The totals of the chief kinds landed during the year and those landed during the two preceding years were as follows:—

—	1912-13	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Lobsters	136,992	118,090	112,137
Cod	49,876	49,653	66,023
Haddock	2,477	9,100	9,048
Hake	38,751	16,600	28,276
Herring	83,391	79,178	124,845
Mackerel	5,448	5,005	8,446
Smelts	10,545	5,688	11,100
Oysters.....Barrels	8,631	8,835	11,264

There were 24 fewer men in vessels, 126 more men in boats, and 287 fewer workers on shore. The number of boats using gasoline as a means of propulsion was increased by 326.

Fuller details of the fisheries of the province will be found in Appendix No. 5.

QUEBEC.

The total marketed value of the fisheries of this province for the year under review amounted to $1,988,241, which is $120,105 greater than the total for the preceding year.

Gulf Division—Sea Fisheries.

The fisheries of this division, which comprises the counties of Bonaventure, Gaspe (including the Magdalen Islands), Rimouski, and Saguenay (including Anticosti), amounted in value to $1,872,391. This is an increase of $124,695 over the preceding year's total.

It will be noticed in the accompanying table that the lobster catch is less than that of the preceding year; but while this is so the higher price per case brings the value in both years about equal. There is little difference in the catch of cod, but the enhanced price of the dried product, gives over $70,000 of an increased value.

During the year under review the two steamers of the whaling station at Seven Islands, captured 90 whales; as against 45 in the preceding year.

The totals of the chief kinds of fish landed during the year under review and the two preceding years were as follows:—

	1912-13	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	8,946	8,278	8,895
Lobsters	50,450	56,927	57,340
Cod	478,573	474,610	557,546
Haddock	6,426	1,590	981
Herring	358,709	393,982	305,170
Mackerel	11,786	12,713	11,000

There were 50 fewer men in vessels, and 1,647 fewer men in boats. Of the boats 126 used gasoline as a means of propulsion. This is an increase of 63.

Inland Fisheries.

The total value of what are known as the inland fisheries of the province amounted to $115,850 in the year under review.

This is a decrease of $4,590 from the total of the preceding year.

There were 59 more persons engaged in the fisheries during 1912-13.

The totals of the chief kinds taken during the year and the two preceding years were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	145	132	61
Trout	1,240	1,000	855
Pickerel	1,423	1,175	1,141
Pike	855	914	873
Sturgeon	1,742	2,095	543
Eels	3,167	4,428	3,089

Fuller details of the fisheries of the province will be found in Appendix No. 6.

ONTARIO.

The fisheries of Ontario are administered by the provincial government; this Department simply maintains three officers in the province and exercises a general supervision only.

The Department is indebted therefore to Mr. Tinsley, Superintendent of Fisheries for Ontario, for the summary of the fisheries of the province for 1912, which is contained in this report.

The total value of all kinds of fish taken during the year under review amounted to $2,842,877; as against $2,419,178 in 1911, and 2,348,269 in 1910.

The totals of the chief kinds of fish taken during the year and the two preceding years were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Whitefish	58,897	44,540	45,022
Herring	170,677	131,620	94,802
Trout	63,707	65,120	81,373
Pickerel	26,656	20,225	20,689
Pike	24,732	20,985	33,628
Sturgeon	3,092	2,253	2,371

There were fishing 198 more men than in the previous year.

Reports by the three federal officers and fuller details will be found in Appendix No. 7; but those who desire more detailed information should consult the report of the Provincial Game and Fisheries Department, which is published annually at Toronto.

MANITOBA.

The value of the fisheries of this province for the year under review amounted to $800,149. This is a decrease of $313,337 from the total of the preceding year.

The summer fishing in Lake Winnipeg was very good. The fish were of good quality and of good size.

A northwest storm early in January broke up the ice on Lake Winnipeg and caused a great loss of netting. As a result winter fishing was not so successful as in previous years.

Compared with the preceding year there were 466 fewer persons engaged in the fishing.

Details of the fisheries of the province will be found in Appendix No. 8.

SASKATCHEWAN.

The total value of the fisheries of this province for the year under review amounted to $111,839. This falls short of the total for the preceding year by $275,597.

In the northern parts of the province the weather conditions were unfavourable. Ice formed on many of the lakes to the depth of from four to five feet, and with a covering of three feet of snow caused great inconvenience and extra labour in opening holes and operating nets.

The catches of the chief kinds for the year and for the two preceding years were as follows:—

	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts
Whitefish	23,120	30,856	21,490
Trout	577	1,137	1,713
Pickerel	2,193	2,656	2,790
Pike	5,197	5,975	7,385
Mixed Fish	2,915	3,195	3,700

There were 75 fewer men engaged in fishing.

Details regarding the quantity and value of the different kinds of fish taken in the various fishing lakes of the province will be found in Appendix No. 9.

ALBERTA.

The total value of fish taken from the lakes and streams of Alberta during the year under review amounted to $51,616.

This is only about half the total for the preceding year.

A comprehensive report by Inspector Willson, on the various lakes in the northern part of the province, as well as detailed information regarding quantities and values of fish taken, will be found in Appendix No. 9.

YUKON.

The total value of fish taken in the Yukon territory during 1912-13 amounted to $111,239.

This is a decrease of $586 from the total of the preceding year.

When compared with those for the previous year the catches of the various kinds show little difference.

Details will be found in Appendix No. 10.

BRITISH COLUMBIA.

The total marketed value of the fisheries of this province for the year under review amounted to $14,455,488. This is an increase of $778,363 over the total for the preceding year, and establishes a new record.

The salmon catch was considerably greater than that of the previous year, but its value was over $300,000 less. This falling off in value was due to the fact that a large proportion of the catch consisted of humpbacks, and other inferior kinds, which of course sold at much lower rates than the famed sockeyes.

The herring catch was much greater and increased its value by more than $600,000.

The value of the halibut fishery shows an increase of over six hundred thousand dollars, owing to a largely increased catch. As an evidence of the rapid advance of the halibut fishery in British Columbia in recent years, it may be pointed out that four years ago, its annual value had not reached one million dollars. In the year now being reviewed, the value of the halibut catch in round figures, is two and one-half million dollars.

The catches of the chief kinds landed in the whole of British Columbia during the year, and those landed during the two preceding years, were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	1,221,057	1,103,666	937,827
Cod	28,580	25,065	23,334
Herring	729,567	545,442	275,193
Halibut	253,283	196,486	219,063
	Number.	Number.	Number.
Whales	1,107	1,199	958

Throughout the whole of the province there were 15,628 persons employed on sea and shore in connection with the fisheries during 1912-13, against 15,167 during the preceding year.

District No. 1.

The total value of the fisheries of this district, which comprises the southern portion of the mainland of the province, including the Fraser River district, for the year under review, amounted to $6,263,820; making an increase of $95,258 over the total for the preceding year.

There was a falling off in the salmon fishery of this district, which caused a drop in value of nearly one million dollars. Strange to say, however, the pack of sockeye salmon was nearly 49,000 cases greater than the preceding year's sockeye pack.

The value of the increased catches of herring and halibut offset the diminished value of the salmon catch.

The catches of the chief kinds landed in this district during the year, and those landed during the two preceding years were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	410,000	445,355	321,477
Cod	14,750	14,165	12,101
Herring	46,800	19,822	57,309
Halibut	211,274	158,541	193,866
Sturgeon	5,051	5,168	5,500
	Brls.	Brls.	Brls.
Oysters	2,781	1,355	1,747

There were 4,743 persons employed in connection with the fisheries during 1912-13; as against 4,753 during the preceding year.

District No. 2.

The total value of the fisheries of this district, which comprises the northern portion of the province, including Queen Charlotte islands, for the year under review amounted to $581,291. This is an increase of $358,530 over the total for the preceding year.

To the increase, salmon contributed over $200,000, and herring over $100,000, due to the development of the herring fishery of Prince Rupert, and the erection of additional canneries at Bella Bella, Naden Harbour and Aliford Bay.

The whaling stations on Queen Charlotte islands had a successful season. The number of whales captured, exceeded that for the preceding year by 217, and included 3 sperm whales.

The catches of the chief kinds landed in this district during the year and those landed during the two preceding years were as follows:—

—	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	589,647	491,989	427,803
Herring	166,787	26,410	12,990
Halibut	29,079	27,945	15,750
Oulachons	13,800	15,000	14,020
	Number.	Number.	Number.
Whales	526	309	147

Compared with the preceding year there was a decrease of 85 in the number of those engaged in the fisheries.

District No. 3.

The fisheries of this district, which comprises Vancouver island and part of the adjacent mainland, produced, during the year under review, a value amounting to $3,110,877. This is $324,575 more than the value for the preceding year.

Salmon, herring and halibut returns show largely increased quantities and values; but the number of whales captured falls short of the preceding year's take by 307, and so the value from this source is diminished accordingly.

The catches of the chief kinds landed in this district during the year and those landed during the two preceding years were as follows:—

	1912-13.	1911-12.	1910-11.
	Cwts.	Cwts.	Cwts.
Salmon	221,410	166,322	188,547
Cod	12,230	10,900	8,233
Herring	515,980	499,210	204,894
Halibut	12,930	10,000	9,447
	Brls.	Brls.	Brls.
Clams	8,865	4,030	975
	Number.	Number.	Number.
Whales	583	890	812

There were 2,886 persons employed during the year in connection with the fisheries in the district; as against 2,330 employed during the preceding year.

The fleet of gasoline boats was increased by the addition of 26.

Full reports by the chief inspector for the province and the district inspectors will be found, together with statistical details in Appendix No. 11.

The following table is a recapitulation of the quantities and values of all kinds of fish and fish products marketed, by the various provinces during the year 1912-13:—

RECAPITULATION

By Provinces of the Quantities and Values of all Fish and Fish Products Marketed during the Year 1912-13.

Number.	Kinds of Fish.	Nova Scotia.		New Brunswick.		Prince Edward Island.		Quebec.		Ontario.		Number.
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
			$		$		$		$		$	
1	Salmon, used fresh ..... cwts.	7,474	108,933	13,877	238,167	80	880	7,979	95,954	.....	....	1
2	" canned..... cases.	89	623	.....	.....	25	300	.....	.....	.....	.....	2
3	" salted (dry) ..... cwts.	.....	.....	.....	.....	.....	.....	886	7,088	.....	.....	3
4	" mild cured ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
5	" smoked ..... "	10	800	.....	.....	.....	.....	.....	.....	.....	.....	5
6	Lobsters, canned.. ..... cases.	84,374	1,578,941	28,365	481,185	54,798	986,364	20,139	362,502	.....	.....	6
7	" shipped in shell.. ..... cwts.	71,816	970,107	13,418	191,190	.....	.....	145	725	.....	.....	7
8	Cod, used fresh..... ..... "	81,664	172,477	19,992	39,984	2,108	3,939	400	400	.....	.....	8
9	" green-salted ..... "	45,655	156,248	14,082	46,066	3,156	6,895	12,655	31,637	.....	.....	9
10	" dried ..... "	251,685	1,484,089	65,261	329,847	13,184	58,315	150,954	830,246	.....	.....	10
11	Haddock, used fresh ..... "	187,833	491,169	7,994	19,985	240	480	50	100	.....	.....	11
12	" canned.. ..... "	7,558	45,348	.....	.....	.....	.....	.....	.....	.....	.....	12
13	" smoked (finnans).... "	35,826	197,962	5,760	27,648	.....	.....	.....	.....	.....	.....	13
14	" dried..... "	67,149	269,364	1,043	3,129	744	2,814	2,125	7,537	.....	.....	14
15	Hake and Cusk, used fresh..... "	24,476	22,798	14,562	10,944	126	189	.....	.....	.....	.....	15
16	" dried ..... "	58,298	227,663	31,071	93,213	12,873	41,893	1,160	3,480	.....	.....	16
17	Pollock, used fresh. ..... "	4,239	5,025	18,692	18,807	.....	.....	.....	.....	.....	.....	17
18	" dried..... "	30,298	120,022	9,840	34,440	.....	.....	.....	.....	.....	.....	18
19	Herring, used fresh..... "	59,346	80,719	31,739	31,361	2,804	3,391	15,800	10,050	170,677	853,394	19
20	" smoked..... "	11,783	51,603	98,330	210,044	.....	.....	4,250	8,500	.....	.....	20
21	" pickled..... ..... brls.	53,590	235,557	57,458	231,012	1,914	10,890	25,223	126,115	.....	.....	21
22	" used as bait ..... "	65,097	120,415	61,025	91,538	37,414	68,071	73,140	109,710	.....	.....	22
23	" used as fertilizer ..... "	1,110	550	115,940	59,220	.....	.....	61,979	30,989	.....	.....	23
24	Skate..... ..... cwts.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
25	Mackerel, used fresh..... "	48,771	322,696	6,010	60,100	504	5,310	20	200	.....	.....	25
26	" salted.. ..... brls.	11,914	156,191	15	675	1,647	27,369	3,922	62,752	.....	.....	26
27	Shad, used fresh... ..... cwts.	517	5,086	3,530	26,950	.....	.....	297	2,606	.....	.....	27
28	" salted ..... brls.	27	405	437	7,055	.....	.....	.....	.....	.....	.....	28
29	Alewives, used fresh..... cwts.	20,248	31,619	21,751	24,674	.....	.....	.....	.....	.....	.....	29
30	" salted .... brls.	4,233	13,994	20,920	92,760	43	200	.....	.....	.....	.....	30
31	Capelin. .... cwts.	.....	.....	.....	.....	.....	.....	17,464	4,366	.....	.....	31
32	Sardines, canned..... ..... cases.	.....	.....	84,977	424,885	.....	.....	.....	.....	.....	.....	32
33	" salted .... brls.	.....	.....	263,335	263,335	.....	.....	266	532	.....	.....	33

34	Halibut, used fresh	cwts.	28,216	216,818	665	6,550			504	5,040			34
35	Soles	"											35
36	Flounders	"	1,694	4,462	2,414	4,753			700	350			36
37	Smelts	"	4,231	31,863	80,288	802,880	10,545	73,815	4,019	32,152			37
38	Trout	"	1,038	12,880	1,778	17,780	94	940	1,867	20,100	63,707	592,769	38
39	Albacore	"	2,914	12,829									39
40	Sturgeon	"			150	1,210			1,742	9,749	3,092	46,385	40
41	Bass	"	168	1,635	1,871	22,402			1,005	12,856			41
42	Eels	"	1,685	8,992	2,460	19,377	228	2,090	5,566	18,082	2,525	15,155	42
43	Tom Cod	"	717	779	20,060	40,120	80	160	255	255			43
44	Swordfish	"	6,557	47,349									41
45	Oysters	brls.	2,726	14,740	9,239	55,434	8,631	61,146					45
46	Clams & Quahaugs, inc. Scallops, used fresh	"	27,066	44,750	33,351	66,283	4,600	18,400	1,614	6,456			17
47	" " " canned	cases.	470	2,275	26,240	127,142	385	1,540					48
48	Squid, (bait fish)	brls.	2,818	10,779	152	608	35	105	155	620			49
49	Mixed Fish	cwts.	6,129	7,013	507	507	165	165	10,898	30,934	35,670	146,736	50
50	Tongues and Sounds	"	1,758	8,921	331	9,930	96	2,880	90	450			51
51	Tullibee	"									4,319	25,917	52
52	Caviare, (sturgeon roe)	"			1	150					95	9,543	53
53	Dulse, Cockles & other shell fish	"	788	3,600	2,196	7,620							54
54	Cat Fish	"									6,320	50,568	55
55	Fur Seal Skins	No.											56
56	Hair Seal Skins	"	178	193					16,165	20,206			57
57	Bladders	"									876	526	58
58	Beluga Skins	"							47	235			59
59	Whale Oil	gals.	300	120					149,310	44,793			60
60	Fish Oil	"	104,158	36,483	51,710	15,513	4,549	1,364	134,957	40,187			61
61	Fish—Glue Material	tons.	1,010	17,170									62
62	Whitefish	cwts			15	225			509	5,090	58,897	567,809	63
63	Pickerel	"			897	7,176			1,423	14,230	26,656	266,561	64
64	Perch	"			45	180			1,722	8,610	13,931	69,659	65
65	Pike	"							855	5,008	24,732	197,856	66
66	Maskinongé	"							107	1,214			67
67	Guano	tons.							311	10,885			68
68	Whale Bone	"							11	4,950			69
69	Whiting	cwts.											70
70	Octopus	"											71
71	Oulachons	"											72
72	Whale Fertilizer	"											73
73	Salmon Roe	"											74
74	Shrimps	"											75
75	Whale bone meal	"											76
	Totals			7,384,055		4,264,054		1,379,905		1,988,241		2,842,878	

RECAPITULATION

By Provinces of the Quantities and Values of all Fish and Fish Products Marketed during the Year 1912-13—*Concluded.*

Number.	Kinds of Fish.	Manitoba.		Saskatchewan.		Alberta.		Yukon.		British Columbia.		Number.
		Quantity	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
			$		$		$		$		$	
1	Salmon, used fresh ..... cwts.	.....	.....	.....	.....	.....	.....	2,241	22,410	84,441	930,160	1
2	" canned ..... cases.	.....	.....	.....	.....	.....	.....	.....	.....	1,050,357	6,996,908	2
3	" salted (dry) ..... cwts.	.....	.....	.....	.....	.....	.....	.....	.....	134,000	1,309,555	3
4	" mild cured ..... "	.....	.....	.....	.....	.....	.....	.....	.....	51,042	258,030	4
5	" smoked ..... "	.....	.....	.....	.....	.....	.....	.....	.....	5,019	55,715	5
6	Lobsters, canned ..... cases	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
7	" shipped in shell ..... cwts.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
8	Cod, used fresh ..... "	.....	.....	.....	.....	.....	.....	.....	.....	26,948	200,330	8
9	" green—salted ..... "	.....	.....	.....	.....	.....	.....	.....	.....	211	2,637	9
10	" dried ..... "	.....	.....	.....	.....	.....	.....	.....	.....	376	5,640	10
11	Haddock, used fresh ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
12	" canned ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
13	" smoked (finnans) ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
14	" dried ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
15	Hake and Cusk, used fresh ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
16	" dried ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
17	Pollock, used fresh ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
18	" dried ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
19	Herring, used fresh ..... "	.....	.....	.....	.....	.....	.....	.....	.....	42,708	338,295	19
20	" smoked ..... "	.....	.....	.....	.....	.....	.....	.....	.....	8,856	122,995	20
21	" pickled ..... brls.	.....	.....	.....	.....	.....	.....	.....	.....	318,160	502,742	21
22	" used as bait ..... "	.....	.....	.....	.....	.....	.....	.....	.....	51,894	53,384	22
23	" used as fertilizer ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
24	Skate ..... cwts.	.....	.....	.....	.....	.....	.....	.....	.....	898	7,184	24
25	Mackerel, used fresh ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
26	" salted ..... brls.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
27	Shad, used fresh ..... cwts.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
28	" salted ..... brls.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
29	Alewives, used fresh ..... cwts.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
30	" salted ..... brls.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
31	Capelin ..... "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
32	Sardines, canned ..... cases.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
33	" salted ..... brls.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33

34	Halibut, used fresh ... cwts.	...	...	...	...	...	...	...	...	253,283	2,461,208	34
35	Soles ... "	...	...	...	...	...	...	...	...	3,520	35,200	35
36	Flounders ... "	...	...	...	...	...	...	...	...	2,155	13,625	36
37	Smelts ... "	...	...	...	...	...	...	...	...	3,277	42,090	37
38	Trout ... "	266	1,862	577	1,785	1,240	10,800	334	10,020	2,761	40,142	38
39	Albacore ... "	...	...	...	...	...	...	...	...	...	...	39
40	Sturgeon ... "	...	...	...	...	...	...	...	...	...	...	40
41	Bass ... "	16	80	...	...	...	...	...	...	5,051	75,765	41
42	Eels ... "	...	...	...	...	...	...	...	...	...	...	42
43	Tom Cod ... "	...	...	...	...	...	...	...	...	...	...	43
44	Swordfish ... "	...	...	...	...	...	...	...	...	...	...	44
45	Oysters ... brls.	...	...	...	...	...	...	...	...	2,781	11,282	45
46	Clams & Quahangs, inc. scallops, used fresh ... cwts.	...	...	...	...	...	...	...	...	3,622	15,380	46
47	" " canned ... cases.	...	...	...	...	...	...	...	...	7,955	31,820	47
48	Squid (bait fish) ... brls.	...	...	...	...	...	...	...	...	...	...	48
49	Mixed Fish ... cwts.	68,351	185,739	2,915	5,050	460	665	1,943	38,860	10,798	53,990	49
50	Tongues and Sounds ... "	...	...	...	...	...	...	...	...	...	...	50
51	Tullibee ... "	8,470	16,940	540	1,690	134	414	...	...	...	...	51
52	Caviare, (sturgeon roe) ... "	...	...	...	...	...	...	...	...	...	...	52
53	Dulse, Cockles & other shell fish. "	...	...	...	...	...	...	...	...	20,252	202,520	53
54	Cat Fish ... "	...	...	...	...	...	...	...	...	...	...	54
55	Fur Seal Skins ... No.	...	...	...	...	...	...	...	...	205	6,150	55
56	Hair Seal Skins ... "	...	...	...	...	...	...	...	...	2,275	569	56
57	Bladders ... "	...	...	...	...	...	...	...	...	...	...	57
58	Beluga Skins ... "	...	...	...	...	...	...	...	...	...	...	58
59	Whale Oil ... gals.	...	...	...	...	...	...	...	...	1,369,096	464,638	59
60	Fish Oil ... "	...	...	...	...	...	...	...	...	85,826	29,075	60
61	Fish, Glue material ... tons.	...	...	...	...	...	...	...	...	...	...	61
62	Whitefish ... cwts.	48,439	339,073	23,120	77,492	8,048	32,212	1,376	33,024	...	...	62
63	Pickerel ... "	33,044	165,220	2,193	7,877	495	1,778	131	2,620	...	...	63
64	Perch ... "	385	1,925	...	...	40	240	...	...	1,306	13,060	64
65	Pike ... "	29,770	89,310	5,197	17,945	1,744	5,477	194	3,880	...	...	65
66	Maskinongé ... "	...	...	...	...	...	...	17	425	...	...	66
67	Guano ... tons.	...	...	...	...	...	...	...	...	150	5,097	67
68	Whale Bone ... "	...	...	...	...	...	...	...	...	...	...	68
69	Whiting ... cwts.	...	...	...	...	...	...	...	...	500	5,000	69
70	Octopus ... "	...	...	...	...	...	...	...	...	245	3,675	70
71	Oulachons ... "	...	...	...	...	...	...	...	...	14,795	78,950	71
72	Whale Fertilizer ... "	...	...	...	...	...	...	...	...	1,484	56,392	72
73	Salmon Roe ... "	...	...	...	...	...	...	...	...	2,000	10,000	73
74	Shrimps ... "	...	...	...	...	...	...	...	...	27	540	74
75	Whale Bone Meal ... "	...	...	...	...	...	...	...	...	656	15,744	75
	Totals ...	...	800,149	...	111,839	...	51,616	...	111,239	...	14,455,488	

NUMBER OF PERSONS EMPLOYED AND AMOUNT OF CAPITAL INVESTED IN THE FISHERIES.

During the year 1912-13 there were employed in the actual work of fishing throughout the whole of Canada, 9,076 men on board of vessels and tugs and 56,005 in boats.

In canneries and fish-houses on shore there were employed in the work of cleaning the fish and preparing it for market 23,327 persons, making a grand total of 88,408 persons directly engaged in the work of the fisheries.

This makes an increase of 20 men on vessels, a decrease of 2,865 men in boats, and a decrease of 1,879 in the number of workers on shore.

In addition to the foregoing, there were many persons employed in a more indirect way, such as coopers, teamsters, boat-builders, rope-makers, etc., who are not taken into account in making up the returns.

The estimated total capital invested in the fisheries amounted to $24,388,459. Of this sum $20,442,714 was invested in connection with the sea fisheries, and $3,945,745 in connection with the inland fisheries. Of the total $7,744,038 represents the value of vessels and boats, while $16,644,421 stands for the value of fishing gear, canneries, fish-houses and other fixtures necessary to the carrying on of the industry.

The following tables show the details of the number of men employed and the number and value of vessels, boats, etc., for the whole of Canada. Table No. 1 distinguishes between sea and inland fisheries. Table No. 2 gives the totals by provinces:—

SESSIONAL PAPER No. 22

TABLE No. 1.

RECAPITULATION

Of the Number of Fishermen, &c., and of the number and value of Fishing Vessels, Boats, Nets, Traps, &c., used in the Sea and Inland Fisheries in the whole of Canada, for the year 1912-13.

	Sea Fisheries.		Inland Fisheries.		Total Both Fisheries.	
	Number.	Value.	Number.	Value.	Number.	Value.
		$		$		$
Vessels	1,083	3,485,563	8	75,000	1,091	3,560,563
Boats (gasolene)	5,857	1,834,885	54	14,375	5,911	1,849,260
" (sail)	24,900	993,448	3,690	229,407	28,590	1,222,855
Tugs and smacks	381	661,685	197	499,675	578	1,111,360
Gill nets	136,895	1,568,546	110,492	798,577	247,387	2,367,123
Trap and smelt nets	5,241	358,354	.....	.....	5,241	358,354
Seines and other nets	2,875	400,464	4,508	287,584	7,383	688,048
Weirs	727	399,380	24	16,750	751	416,130
Trawls	16,808	192,492	.....	.....	16,808	192,492
Hand lines	55,336	42,417	8,520	18,793	63,856	61,210
Eel traps	.....	.....	60	100	60	100
Lobster canneries	718	643,525	.....	.....	718	643,525
" traps	1,590,966	1,406,145	.....	.....	1,590,966	1,406,195
Salmon canneries	60	2,517,000	.....	.....	60	2,517,000
" traps	7	71,000	.....	.....	7	71,000
Sardine and clam canneries	22	399,850	.....	.....	22	399,850
Freezers and Ice-houses	598	222,847	697	1,891,685	1,295	2,114,532
Smoke and fish-houses	7,076	1,476,864	211	36,118	7,287	1,512,982
Piers and wharves	2,377	3,154,289	114	66,108	2,491	3,220,397
Fishing huts and cottages	.....	.....	53	61,150	53	61,150
Whaling stations	5	550,000	.....	.....	5	550,000
Oil factories	1	35,000	.....	.....	1	35,000
Scows and pile drivers	502	18,350	.....	.....	502	18,350
Skates of gear	528	10,560	.....	.....	528	10,560
Spears	.....	.....	226	423	226	423
Total values	.....	20,442,714	.....	3,945,745	.....	24,388,459
Number of men employed in vessels and tugs.	8,034	.....	1,042	.....	9,076	
Number of men employed in boats	47,808	.....	8,197	.....	56,005	
Number of person employed in fish-houses, freezers, &c.	21,102	.....	2,225	.....	23,327	
Total	76,944	.....	11,464	.....	88,408	

TABLE No. 2.

RECAPITULATION.

By Provinces of the number and Value of Fishing Implements, Vessels, Boats, etc., used in the Fishing Industry of Canada during the year 1912-13, and of the number of persons employed.

Provinces.	Persons Employed.			Vessels and Tugs.		Boats.			Value of Gill Nets and Seines.	Value of Lines, Trap and Pound Nets, Weirs, &c.	Value of Lobster Plant.	Approximate Value of Salmon and other Canneries, Freezers, Fish-houses and Fixtures.	Total Value.
	No. in Vessels.	No. in Boats.	No. in canneries, fish houses, etc.	Number.	Value.	Gasolene.	Sail.	Total Value.					
					$			$	$	$	$	$	$
Nova Scotia	5,678	15,765	5,095	798	1,983,318	2,742	9,812	959,116	614,023	270,140	926,762	1,778,231	6,531,590
New Brunswick	1,440	13,504	6,731	406	278,750	1,087	7,836	546,692	443,659	572,295	447,195	1,220,308	3,508,899
Prince Edward Island	138	3,170	2,395	42	15,830	609	1,365	179,906	31,016	19,083	485,628	119,607	851,070
Quebec	170	9,247	1,969	37	77,650	132	4,994	277,086	189,806	136,177	190,135	569,260	1,440,114
Ontario	792	2,812		197	449,675		1,651	183,030	948,614	2,385		224,700	1,808,404
Manitoba	80	1,340	236	8	75,000	1	297	23,290	85,690	164		89,550	273,694
Saskatchewan		484				2	51	2,050	10,056	14		800	12,920
Alberta		1,589				2	51	1,950	4,026	2,438		1,330	9,744
Yukon		125	20			2	65	3,750	3,800	250		3,175	10,975
British Columbia	778	7,969	6,881	181	1,791,700	1,334	2,468	895,245	717,121	104,123		6,432,860	9,941,049
Totals	9,076	56,005	23,327	1,669	4,671,923	5,911	28,590	3,072,115	3,047,811	1,107,069	2,049,720	10,439,821	
Grand total value													24,388,459

COMPARATIVE TABLE showing the total Value of the Fisheries in the respective Provinces of Canada, from 1870 to 1912-13 inclusive, as compiled from the Annual Reports of the Department of Marine and Fisheries.

Year.	Nova Scotia.	New Brunswick.	Prince Edward Island.	Quebec.	Ontario.	British Columbia.	Manitoba, Saskatchewan, Alberta and Yukon.	Total for Canada.
1870	$ 4,019,425	$ 1,131,433	$ No data.	$ 1,161,551	$ 264,982	$ No data.	$ No data.	$ 6,577,391
1871	5,101,030	1,185,033	"	1,093,612	193,524	"	"	7,573,199
1872	6,016,835	1,965,459	"	1,320,189	267,633	"	"	9,570,116
1873	6,577,085	2,285,662	207,595	1,391,564	293,091	"	"	10,754,997
1874	6,652,302	2,685,794	288,863	1,608,660	446,267	"	"	11,681,886
1875	5,573,851	2,427,654	298,927	1,596,759	453,194	"	"	10,350,385
1876	6,029,050	1,953,389	494,967	2,097,668	437,229	104,697	"	11,117,000
1877	5,527,858	2,133,237	763,036	2,560,147	438,223	583,433	"	12,005,934
1878	6,131,600	2,305,790	840,344	2,664,055	348,122	925,767	"	13,215,678
1879	5,752,937	2,554,722	1,402,301	2,820,395	367,133	631,766	"	13,529,254
1880	6,291,061	2,744,447	1,675,089	2,631,556	444,491	713,335	"	14,499,979
1881	6,214,782	2,930,904	1,955,290	2,751,962	509,903	1,454,321	"	15,817,162
1882	7,131,418	3,192,339	1,855,687	1,976,516	825,457	1,842,675	"	16,824,092
1883	7,689,374	3,185,674	1,272,468	2,138,997	1,027,033	1,644,646	"	16,958,192
1884	8,763,779	3,730,454	1,085,619	1,694,561	1,133,724	1,358,267	"	17,766,404
1885	8,283,922	4,005,131	1,293,430	1,719,460	1,342,692	1,078,038	"	17,722,973
1886	8,415,362	4,180,227	1,141,991	1,741,382	1,435,998	1,577,348	186,980	18,679,288
1887	8,379,782	3,559,507	1,037,426	1,773,567	1,531,850	1,974,887	129,084	18,386,103
1888	7,817,030	2,941,863	876,862	1,860,012	1,839,869	1,902,195	180,677	17,418,510
1889	6,346,722	3,067,039	886,430	1,876,194	1,963,123	3,348,067	167,679	17,655,256
1890	6,636,444	2,699,055	1,041,109	1,615,119	2,009,637	3,481,432	232,104	17,714,902
1891	7,011,300	3,571,050	1,238,733	2,008,678	1,806,389	3,008,755	332,969	18,977,878
1892	6,340,724	3,203,922	1,179,856	2,236,732	2,042,198	2,849,483	1,088,254	18,941,171
1893	6,407,279	3,746,121	1,133,368	2,218,905	1,694,930	4,143,963	1,042,093	20,686,661
1894	6,547,387	4,351,526	1,119,738	2,303,386	1,659,968	3,950,478	787,087	20,719,573
1895	6,213 131	4,403,158	976,836	1,867,920	1,584,473	4,401,354	752,466	20,199,338
1896	6,070,895	4,799,423	976,126	2,025,754	1,605,674	4,183,999	745,543	20,407,425
1897	8,090,346	3,934,135	954,919	1,737,011	1,289,822	6,138,865	638,416	22,783,546
1898	7,226,034	3,849,357	1,070,202	1,761,440	1,433,632	3,713,101	613,355	19,667,121
1899	7,347,604	4,119,891	1,043,645	1,953,134	1,590,447	5,214,074	622,911	21,891,706
1900	7,809,152	3,769,742	1,059,193	1,989,279	1,333,294	4,878,820	718,159	21,557,639
1901	7,989,548	4,193,264	1,050,623	2,174,459	1,428,078	7,942,771	958,410	25,737,153
1902	7,351,753	3,912,514	887,024	2,059,175	1,265,706	5,284,824	1,198,437	21,959,433
1903	7,841,602	4,186,800	1,099,510	2,211,792	1,535,144	4,748,365	1,478,665	23,101,878
1904	7,287,099	4,671,084	1,077,546	1,751,397	1,793,229	5,219,107	1,716,977	23,516,439

COMPARATIVE TABLE showing the Total Value of the Fisheries in the respective Provinces of Canada, from 1870 to 1912-13, inclusive, as compiled from the Annual Reports of the Department of Marine and Fisheries—*Concluded.*

Year.	Nova Scotia.	New Brunswick.	Prince Edward Island.	Quebec.	Ontario.	British Columbia.	Manitoba, Saskatchewan, Alberta and Yukon.	Total for Canada.
1905	$ 8,259,085	$ 4,847,090	$ 998,922	$ 2,003,716	$ 1,708,963	$ 3,850,216	$ 1,811,570	$ 29,479,562
1906	7,799,160	4,905,225	1,168,939	2,175,035	1,734,856	7,003,347	1,492,923	26,279,485
1907-08	7,632,330	5,300,564	1,492,695	2,047,390	1,935,025	6,122,923	968,422	25,499,349
1908-09	8,009,838	4,754,298	1,378,624	1,881,817	2,100,078	6,465,038	861,392	25,451,085
1909-10	8,081,111	4,676,315	1,197,556	1,808,436	2,177,813	10,314,755	1,373,181	29,629,169
1910-11	10,119,243	4,134,144	1,153,708	1,692,475	2,026,121	9,163,235	1,676,507	29,965,433
1911-12	9,367,550	4,886,157	1,196,396	1,868,136	2,205,436	13,677,125	1,467,072	34,667,872
1912-13	7,384,055	4,264,054	1,379,905	1,988,241	2,842,878	14,455,488	1,074,843	33,389,464

COMPARATIVE TABLE showing Number and Value of Vessels and Boats engaged in the Fisheries of Canada, together with the Value of Fishing Material used, since 1880

Year.	Vessels.			Boats.		Value of Nets and Seines.	Value of other Fishing Material.	Total Capital Invested.
	Number	Tonnage.	Value.	Number	Value.			
			$		$	$	$	$
1880	1,181	45,323	1,814,688	25,266	716,352	985,978	419,564	3,936,582
1881	1,120	48,389	1,765,870	26,108	696,710	970,617	679,852	4,113,049
1882	1,140	42,845	1,749,717	26,717	833,137	1,351,193	823,938	4,757,985
1883	1,198	48,106	2,023,045	25,825	783,186	1,243,366	1,070,930	5,120,527
1884	1,182	42,747	1,866,711	24,287	741,727	1,191,579	1,224,646	5,014,663
1885	1,177	48,728	2,021,633	28,472	852,257	1,219,284	2,604,285	6,697,459
1886	1,133	44,605	1,890,411	28,187	850,545	1,263,152	2,720,187	6,814,295
1887	1,168	44,845	1,989,840	28,092	875,316	1,499,328	2,384,356	6,748,840
1888	1,137	33,247	2,017,558	27,384	859,953	1,594,992	2,390,502	6,863,005
1889	1,100	44,936	2,061,918	29,555	965,010	1,591,085	2,149,138	6,770,151
1890	1,069	43,084	2,152,790	29,803	924,346	1,695,358	2,600,147	7,372,641
1891	1,027	39,377	2,125,355	30,438	1,007,815	1,644,892	2,598,124	7,376,186
1892	988	37,205	2,112,875	30,513	1,041,972	1,475,043	3,017,945	7,647,835
1893	1,104	40,096	2,246,373	31,508	955,109	1,637,707	3,174,404	8,681,557
1894	1,178	41,768	2,409,029	34,102	1,009,189	1,921,352	4,099,546	9,439,116
1895	1,121	37,829	2,318,290	34,268	1,014,057	1,713,190	4,208,311	9,253,848
1896	1,217	42,447	2,041,130	35,398	1,110,920	2,146,934	4,527,267	9,826,251
1897	1,184	40,679	1,701,239	37,693	1,128,682	1,955,304	4,585,569	9,370,794
1898	1,154	38,011	1,707,180	38,675	1,136,943	2,075,928	4,940,046	9,860,097
1899	1,178	38,508	1,716,973	38,538	1,195,856	2,162,876	5,074,135	10,149,840
1900	1,212	41,307	1,940,329	38,930	1,248,171	2,405,860	5,395,765	10,990,125
1901	1,231	40,358	2,417,680	38,186	1,212,297	2,312,187	5,549,136	11,491,300
1902	1,296	49,888	2,620,661	41,667	1,199,598	2,103,621	5,382,079	11,305,959
1903	1,343	42,712	2,755,150	40,943	1,338,003	2,305,444	5,842,857	12,241,454
1904	1,316	43,025	2,592,527	41,638	1,376,165	2,189,666	6,198,584	12,356,942
1905	1,384	41,640	2,813,834	41,463	1,373,337	2,310,508	6,383,218	12,880,897
1906	1,439	40,827	2,841,875	39,634	1,462,374	2,426,341	7,824,975	14,555,565
1907-08	1,390	36,902	2,731,888	38,711	1,437,196	2,266,722	8,374,440	14,826,592
1908-09	1,441	40,818	3,571,871	39,965	1,696,856	2,283,127	7,957,500	15,508,275
1909-10	1,750	37,662	3,3 3,121	41,170	1,855,629	2,572,820	9,626,362	17,357,932
1910-11	1,680	38,454	3,028,625	38,977	2,483,996	2,786,548	10,720,701	19,019,870
1911-12	1,648		3,502,928	36,761	2,695,650	2,453,191	12,281,135	20,932,904
1912-13	1,669		4,671,923	34,501	3,072,115	4,154,880	12,489,541	24,388,459

COMPARATIVE TABLE showing the Number of Persons employed in the Fishing Industry since 1895.

Year.	Number of Persons in Canneries and Fish-houses.	Number of Men in Vessels.	Number of Men in Boats.	Total Number of Fishermen.	Total Number of Persons in Fishing Industry.
1895	13,030	9,804	61,530	71,334	84,364
1896	14,175	9,735	65,502	75,237	89,412
1897	15,165	8,879	70,080	78,959	94,124
1898	16,548	8,657	72,877	81,534	98,082
1899	18,708	8,970	70,893	79,893	98,601
1900	18,205	9,205	71,859	81,064	99,269
1901	15,315	9,148	69,142	78,290	93,605
1902	13,563	9,123	68,678	77,801	91,364
1903	14,018	9,304	69,830	79,134	93,152
1904	13,981	9,236	68,109	77,345	91,326
1905	14,037	9,366	73,505	82,871	96,908
1906	12,317	8,458	67,646	76,104	88,421
1907-08	11,442	8,089	63,165	71,254	82,696
1908-09	13,753	8,550	62,520	71,070	84,823
1909-10	21,694	7,931	60,732	68,663	90,357
1910-11	24,978	8,521	60,089	68,610	93,588
1911-12	25,206	9,056	56,870	65,926	91,132
1912-13	23,327	9,076	56,005	65,081	88,408

OTHER APPENDICES.

FISHERIES EXPENDITURE AND REVENUE.

A statement of the total expenditure and revenue in connection with the fisheries of Canada during the fiscal year ended March 31, 1913, forms Appendix No. 1 of this report.

The total expenditure amounted to $761,956.74, divided amongst the various services as follows:—

Salaries and disbursements of fishery officers, $198,665.17; fish breeding, $283,793.43; miscellaneous expenditure, $279,498.14; and $159,996.40 distributed as fishing bounty.

The total amount received as revenue from fishing licenses, fines, etc., in the different provinces was $106,469.01, which includes the sum of $13,500, paid by United States fishing vessels as *modus vivendi* fees.

FISHING BOUNTY.

The fishermen of the Maritime Provinces received the sum of $159,996.40 as bounty on their respective catches of sea fish during the season of 1912-13.

The number of claims received during the year was 12,972, being greater than that of the preceding year by 93; while the number of claims paid was 12,964, an increase of 319.

The sum of $67,318.80 was paid to 965 vessels and their crews; the number of vessels being the same as for 1911-12.

To boats and boat fishermen was paid the sum of $92,677.60, the number of boats being 11,998 and of boat fishermen 20,411; an increase of 338 boats and 704 men.

The amount of bounty expended in each province for 1912-13 was as follows:—

Nova Scotia, $97,904.15; New Brunswick, $15,109.75; Prince Edward Island, $11,119; Quebec, $35,863.40.

Since the inception of the system in 1882, the sum of $4,900,200.37 has been paid to fishermen and vessel and boat owners, with a view to encouraging them in the development of their industry.

The regulations governing the payment of the bounty, as well as the particulars respecting its distribution, form Appendix No. 2.

IMPORTS AND EXPORTS OF FISH.

Statements showing the quantities of the chief commercial fish and fish products imported into Canada for home consumption, and the quantities of the chief commercial fish and fish products, the produce of Canada, exported during the fiscal year, 1912-13, will be found in Appendix No. 12.

The quantities of the different kinds exported in any one year do not necessarily bear any relation to the quantities caught in that year, for the reason that the products may not be, and are not, all exported during the year in which the fish are caught.

The figures in this appendix are taken from the report of the Customs department and are reproduced in such form as will readily show to what countries the various products of the fisheries are sent.

PROSECUTIONS FOR VIOLATION OF THE FISHERIES ACT.

A return showing the number of prosecutions for violation of the Fisheries Act, the nature of the offences and the amount collected in fines and by sales of confiscated fish and gear throughout the various provinces of the Dominion during the fiscal year 1912-13 forms Appendix No. 13.

The return shows an increase of 268 in the number of prosecutions.

THE FISHERIES PATROL SERVICE.

For the prevention of illegal fishing and for the general enforcement of the fisheries regulations in the inland waters, and for the prevention of illegal lobster and other fishing on the sea coast, the Fisheries Branch has under its control in the various provinces a number of motor launches and small steamers. Reports on the work of these craft during the year 1912-13, will be found in Appendix No. 14.

UNITED STATES FISHING VESSEL ENTRIES, ETC.

In Appendix No. 15 will be found lists of United States fishing vessels which have made use of Canadian ports, and of United States fishing vessels to which *modus vivendi* licenses were issued, during the year 1912-13.

On the Atlantic coast an aggregate of 1,890 entries were made by 300 vessels against 1,491 entries by 282 vessels during the preceding year.

Modus vivendi licenses were issued to 112 United States vessels during 1912-13, the revenue from which amounted to $13,500, there being a decrease of one in the number of vessels, and of $285 in the amount of revenue.

OYSTER CULTURE.

In Appendix No. 16 will be found a report by Mr. Kemp, the Department's oyster expert, on his work during the season of 1912.

CANADA FISHERIES MUSEUM.

In Appendix No. 17 will be found a report on the condition of the Fisheries Museum at Ottawa, by Mr. Andrew Halkett, the Department's naturalist.

FISH BREEDING.

The annual report on the work carried on in connection with the breeding of fish in the various establishments throughout the Dominion during 1912-13 will be found in Appendix No. 18.

HUDSON STRAIT FISHERIES.

In Appendix No. 19 will be found a report on the fish and fisheries of the Hudson strait, by Thomas Tanner, Dominion Customs and Fishery Officer.

THE OUTSIDE STAFF.

The names of the various inspectors of fisheries and other fishery officers, with the districts over which they have jurisdiction, as well as a list of officers in charge of fish hatcheries, and of officers in charge of fisheries patrol boats, will be found in Appendix No. 20.

I have the honour to be, sir,

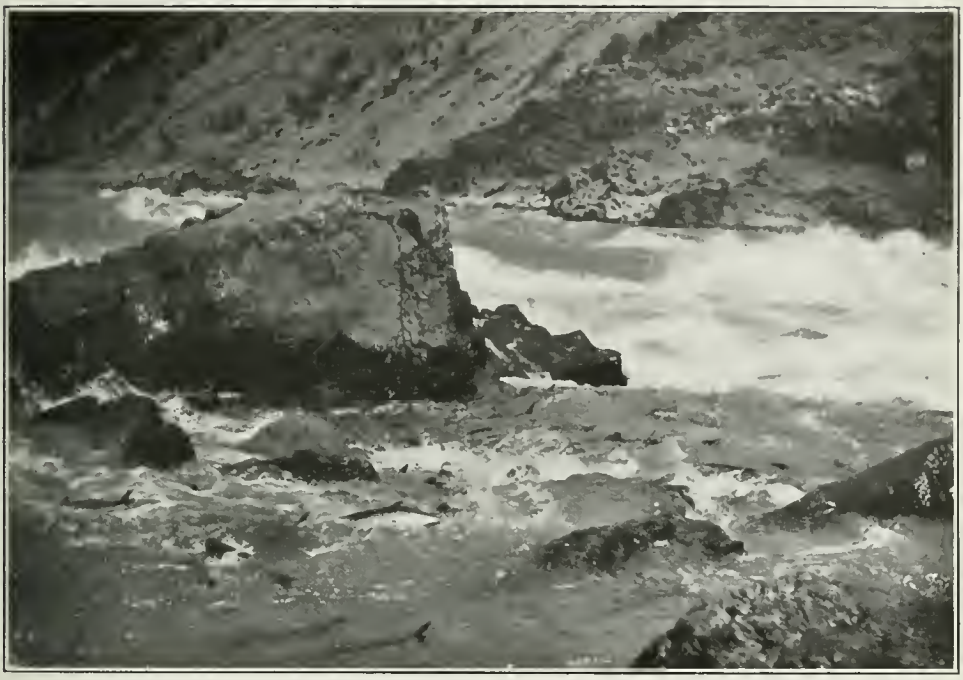
Your obedient servant,

A. JOHNSTON,

Deputy Minister of Marine and Fisheries.

PHOTOGRAPHS

A gathering of salmon in an eddy on the Fraser River.

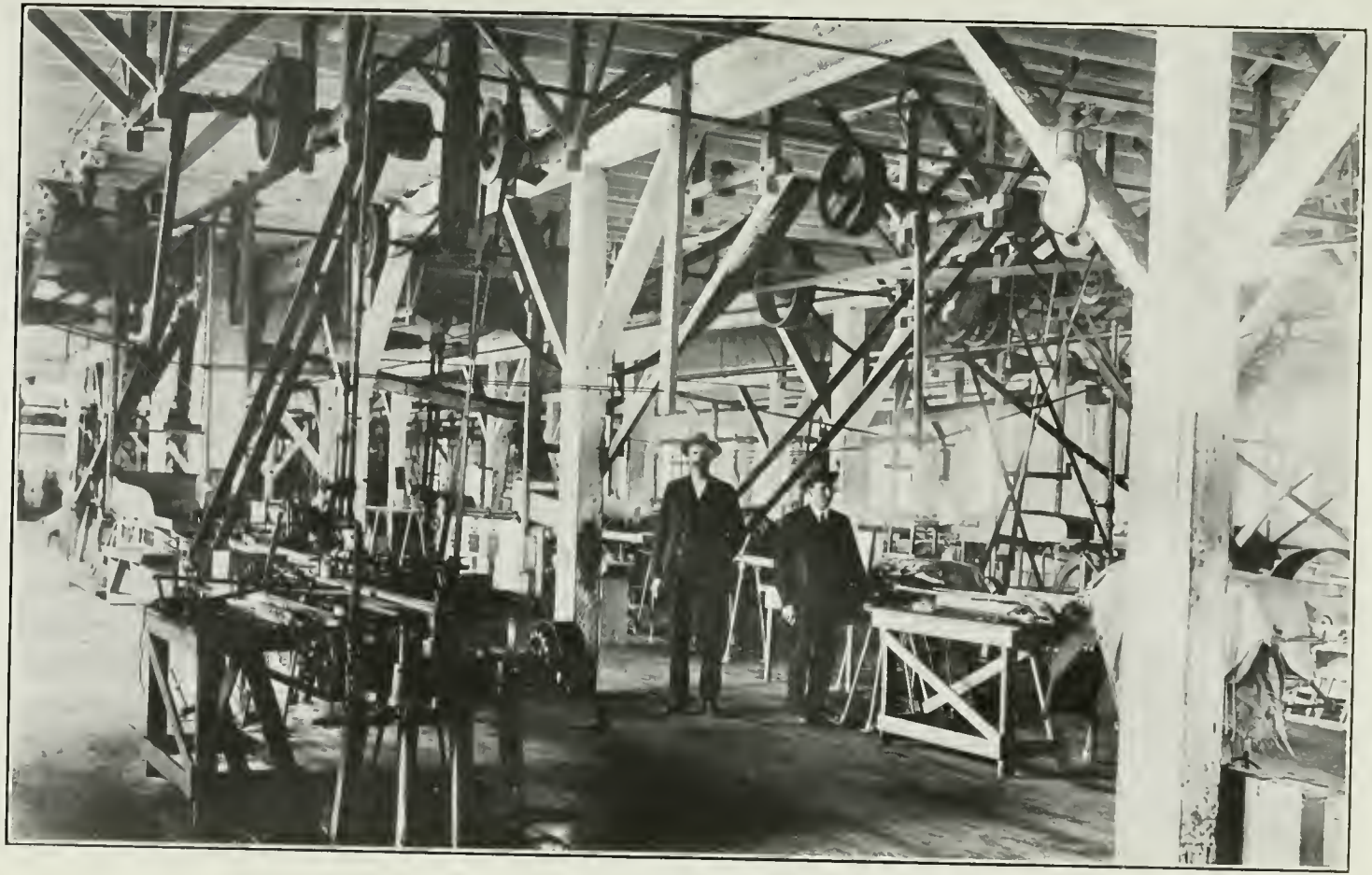


Salmon overcoming rapids on Fraser River.

Salmon endeavouring to surmount falls on Fraser River.

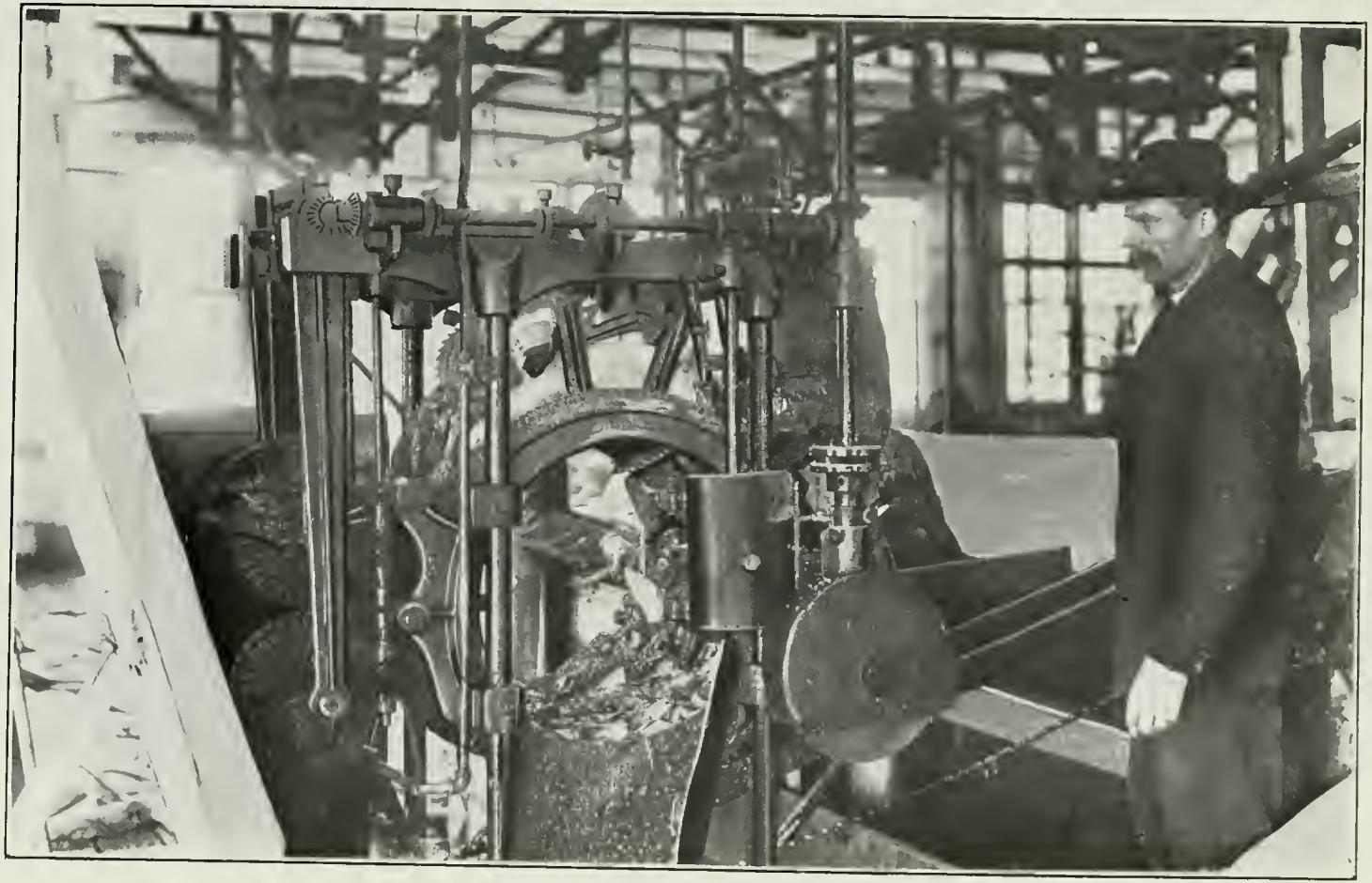
Salmon cannery and net racks.

Net loft in a salmon cannery.

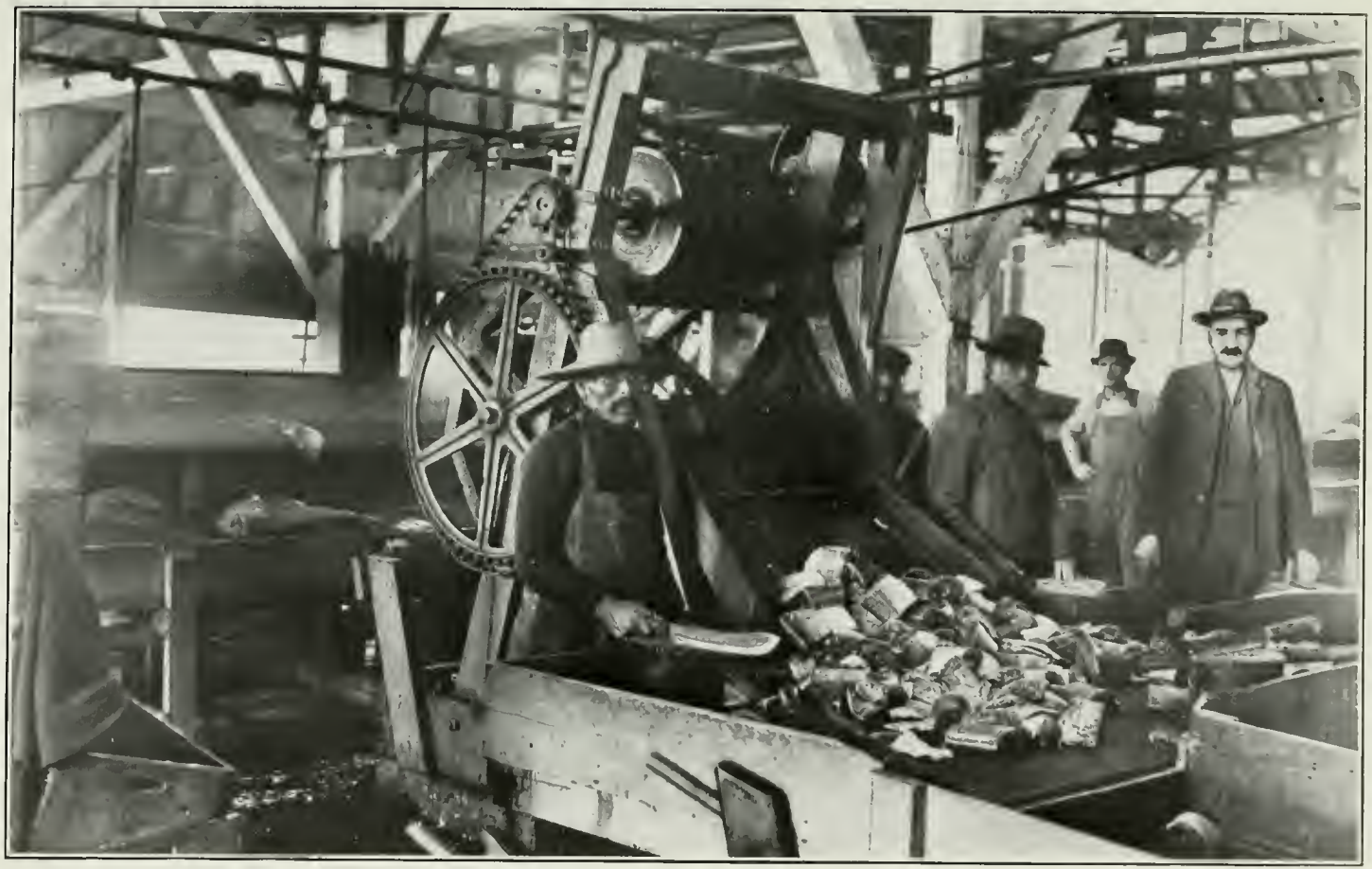


Salmon cannery, machinery.

Receiving floor and "iron chink".



An "iron chink" at work in a salmon cannery.



Salmon cuts from an "iron chink".

Interior of salmon cannery.

At work in a salmon cannery.

Canned salmon in storage room.

A sword fishing boat cruising, Atlantic Coast.

A motor fishing boat, in the harbour of Digby, N.S.

Motor fishing boats, in the harbour of Digby, N.S.

APPENDIX No. 1.

EXPENDITURE AND REVENUE.

The total expenditure for all fisheries services, except civil government, for the fiscal year ended March 31, 1913, amounted to $761,956.74.

The total net fisheries revenue derived from rents, fines, sales and license fees (including *modus vivendi* licenses to United States vessels) for the same period amounted to $106,469.01.

The following is a summary of the sums appropriated and those expended for the various services during 1912-13.

FISHERIES EXPENDITURE, 1912-13.

Service.	Appropriation	Expenditure.
	$ cts.	$ cts.
Salaries and disbursements of Fishery Officers	200,000 00	198,665 17
Fish breeding establishments	322,300 00	283,793 43
Fisheries Patrol Service	87,000 00	86,843 18
Fishery patrol boats for British Columbia	85,000 00	21,747 30
Five lobster fishery patrol boats	25,000 00	14,743 80
Oyster culture	10,000 00	4,665 91
Cold storage and transportation of fresh fish	65,000 00	64,983 50
Dog-fish reduction works	60,000 00	36,515 00
Fisheries Intelligence Bureau	10,000 00	8,641 75
Canadian Fisheries Exhibits	16,000 00	6,481 65
International Fisheries Commission	5,000 00	244 99
Building fishways	10,000 00	9,954 00
Legal and incidental expenses	4,000 00	2,348 77
Georgian Bay Laboratory	2,000 00	2,000 00
Marine Biological Stations	19,000 00	19,000 00
Fisheries Commissions	1,000 00	694 72
Services of Customs Officers in connection with issuing of *Modus Vivendi* licenses	900 00	703 57
Expenses of investigating claims for compensation under the Pelagic Sealing Treaty	10,000 00	
Total	932,200 00	761,956 74
Fishing Bounty	160,000 00	159,996 40

The following summaries show the salaries and disbursements of the fishery officers in the several provinces, the expense for maintenance of fish breeding establishments throughout Canada; also the expense for that part of the Fisheries Protection Service called the Fisheries Patrol Service.

Details will be found in the Auditor General's report under the proper headings.

SALARIES AND DISBURSEMENTS OF FISHERIES OFFICERS, 1912-13.

Provinces.	Officers.		Guardians.		Miscellaneous.	Total.
	Salaries.	Disbursements.	Wages.	Expenses.		
	$ cts	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Nova Scotia	6,658 89	19,281 95	19,463 36	256 70	167 21	45,828 11
Prince Edward Island	2,649 28	2,167 76	3,714 16	222 40	136 55	8,890 15
New Brunswick	5,149 94	11,456 75	29,397 47	920 71	211 44	45,136 31
Quebec	5,722 52	3,219 86	750 00		92 00	9,784 38
Ontario	3,758 75	384 65			188 85	4,332 25
Manitoba	2,558 33	1,904 78	1,453 42	833 10	112 52	6,862 15
Alberta and Saskatchewan	7,395 15	4,544 84	2,490 25	2,982 76		17,413 00
British Columbia	22,896 42	5,657 95	11,947 63	2,772 99	2,552 31	45,826 40
Yukon	1,425 00	144 83	300 00		40 00	1,909 83
General account		455 48			11,108 00	11,563 48
Total						197,546 06

Outstanding advances	1,119 11
Total expenditure	198,665 17

FISH BREEDING, 1912-13.

Hatcheries.	Salaries.	Maintenance	Total Expenditure of Hatchery.	Total Expenditure of Provinces
Nova Scotia.	$ cts.	$ cts.	$ cts.	$ cts.
Antigonish	132 00	2,750 01	2,882 01	
Arichat	270 00	2,675 04	2,945 04	
Bayview	243 50	2,639 76	2,883 26	
Bedford	1,520 79	906 59	2,427 38	
Canso	273 00	1,368 81	1,641 81	
Inverness	178 50	2,880 90	3,059 40	
Isaac Harbour	252 00	1,291 13	1,543 13	
Little Bras d'Or	297 00	5,084 50	5,381 50	
Lendloff		902 15	902 15	
Long Beach Pond		4,116 84	4,116 84	
Margaree	1,180 42	3,230 37	4,410 79	
Margaree Pond		2,673 32	2,673 32	
Middleton		9,534 81	9,534 81	
Windsor	1,049 88	960 24	2,010 12	
				46,411 56
Prince Edward Island.				
Charlottetown		1,967 40	1,967 40	
Georgetown	290 00	1,961 86	2,251 86	
Kelly's Pond	1,150 00	736 37	1,886 37	
				6,105 63
New Brunswick.				
Buctouche		3,032 01	3,032 01	
Miramichi	1,124 84	3,762 42	4,887 26	
Restigouche	2,025 25	2,493 27	4,518 52	
Shad		2,799 08	2,799 08	
St. John's Pond	326 61	7,781 84	8,108 45	
St. John's River	1,159 07	878 95	2,038 02	
Shemoque	269 00	2,747 10	3,016 10	
Shippegan	183 00	1,684 94	1,867 94	
				30,267 38
Quebec.				
Gaspé	1,008 22	1,254 07	2,262 29	
Lake Lester	929 11	1,169 23	2,098 34	
Lake Tremblant	465 33	963 15	1,428 48	
Magdalen Island	85 91	2,417 89	2,503 80	
Magog	1,099 96	1,361 88	2,461 84	
Port Daniel	201 50	1,199 80	1,401 30	
St. Alexis	470 80	1,134 47	1,605 27	
Tadousac	1,075 76	2,314 95	3,390 71	
				17,152 03
Ontario.				
Collingwood	691 66	13,235 18	13,926 84	
Newcastle	1,256 96	2,533 97	3,790 93	
Ottawa	1,930 76	151 88	2,082 64	
Port Arthur	1,582 23	6,621 45	8,203 68	
Quinté Pond		433 25	433 25	
Sandwich	1,816 61	15,869 18	17,730 79	
Sarnia	1,399 08	4,323 93	5,723 01	
Southampton	1,124 15	3,824 45	4,948 60	
Wiarton	1,145 33	3,595 19	4,740 52	
				61,580 26
Manitoba.				
Berens River	354 15	1,644 05	1,998 20	
Big Island Gull Harbour		22,557 57	22,557 57	
Little Saskatchewan		1,780 50	1,780 50	
Selkirk	1,533 30	3,141 65	4,674 95	
Winnipegosis	949 94	8,839 95	9,789 89	
				40,801 11

FISH BREEDING, 1912-13—*Concluded.*

Hatcheries.	Salaries.	Maintenance	Total Expenditure of Hatchery.	Total Expenditure of Provinces
	$ cts.	$ cts.	$ cts.	$ cts.
British Colombia.				
Anderson Lake	1,000 00	4,453 41	5,453 41	
Babine	1,000 00	6,364 00	7,364 00	
Cowichan	1,000 00	2,789 37	3,789 37	
Fraser River	382 50	2,452 36	2,834 86	
Granite Creek	1,100 00	3,017 85	4,117 85	
Harrison Lake	1,200 00	7,580 87	8,780 87	
Kennedy Lake	1,000 00	4,378 74	5,378 74	
Pemberton	1,000 00	7,276 36	8,276 36	
Rivers Inlet	1,100 00	6,121 52	7,221 52	
Skeena River	1,000 00	7,121 81	8,121 81	
Stuart Lake	1,000 00	6,380 58	7,380 58	
				68,719 37
General account	1,418 34	7,782 22	9,200 56	
				280,237 90
Outstanding advances				3,555 53
Total expenditure				283,793 43

FISHERIES REVENUE FOR FISCAL YEAR ENDED MARCH 31, 1913.

Provinces.	Amount Collected.	Refunded.	Net Amount.
	$ cts.	$ cts.	$ cts.
Ontario	605 14	56 40	548 74
Quebec	8,095 79		8,095 79
New Brunswick	15,192 52		15,192 52
Nova Scotia	6,735 00	5 00	6,730 00
Prince Edward Island	2,927 96		2,927 96
Manitoba	6,039 00		6,039 00
Saskatchewan and Alberta	4,270 50	2 00	4,268 50
British Colombia	48,854 50	30 00	48,824 50
Yukon Territory	344 00	2 00	342 00
Total	93,064 41	95 40	92,969 01
Modus Vivendi license	13,573 50	73 50	13,500 00
Grand total			106,469 01

FISHERIES PATROL SERVICE, 1912-1913.

Name of Vessels.	Pay lists.	Fuel.	Provisions	Repairs.		Supplies		Charter.	Clothing.	Sundry.	Totals.
				Hull.	Engine.	Engine.	Deck.				
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
'Alcedo'	4,373 30	670 00	1,591 30	340 19	289 30	202 60	334 16		10 05	1,892 80	9,703 78
'Berthwhite'	180 65										180 65
'Davies'	1,400 54	142 04	11 60	154 00	232 72		253 42		65 53	325 49	* 2,585 34
'Elk'	765 00	3 50	12 35	1 00	16 95	52 10	36 60			269 24	1,159 74
'Falcon'		1,139 82					249 20				1,389 02
'Georgia'	1,572 87	178 50	481 60			19 28	16 20			121 95	2,390 40
'Hawk'	1,042 50				80 05	146 30	66 65			26 25	1,361 75
'Hudson'	1,814 68	185 13		127 00	1,412 64	417 94	219 13			675 49	* 4,852 01
'Kayex'	807 17				35 00	758 75	78 09			379 23	2,058 24
'Kingfisher'	340 00					81 23	74 08				495 31
'Lady of the Lake'	4,958 30	1,890 50	1,521 85	1,081 68	383 34	96 06	1,145 74			1,221 15	12,298 62
'Linnet'	510 00					256 28	6 25				772 53
'Luxoe'	486 45	41 50	5 93			248 94	7 00	9 10		6 80	1,706 62
'Merlin'	671 77	12 70				267 33	23 19				974 99
'J. L. Nelson'	1,756 53	263 28				33 34	13 70			395 18	2,462 03
'Pioneer'										45 00	45 00
Patrol Boat A	846 66			30 00						495 75	1,372 41
" B	574 83					12 65				978 19	1,565 67
" C										52 31	52 31
" No. 1	1,507 08	121 61		131 56	177 50	2 80	131 81			242 20	* 2,314 56
" " 2	683 99	274 33	316 50	10 50	223 00	61 37	81 74		80 40	344 52	2,076 35
" " 4					60 56						60 56
'Princess'	9,111 82	4,657 84	4,097 68	482 63	154 25	551 42	1,345 62			2,187 71	22,588 97
'Restless'		633 55									633 55
'Richmond'				75	2 50	81 62	102 75			36 05	223 67
'Semiahms'	936 37			30 85	47 00	287 36	176 67			314 55	1,792 80
'Swan'	1,181 69	3 50		93 40	8 40	13 15	156 74			506 68	1,963 56
'Tanner'	2,186 64	144 32	63 50	3 00		43 63	236 57	6 50	13 00	420 68	* 3,117 84
General Account	583 00		24 80			561 19				4,980 91	6,149 90
Total											88,348 18

* Less Expenditure of vessels while in Fish Breeding Service,

'Davies'	$ 594 00	
'Hudson'	299 00	
'Patrol' No. 1	227 00	
'Tanner'	385 00	
	$	1,505 00
Total expenditure	$	86,843 18

COMPARATIVE STATEMENT of Expenditure and Revenue of the

Number		1892-93.		1893-94.		1894-95.	
		Expenditure	Revenue.	Expenditnre	Revenue.	Expenditure	Revenue.
		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1	General Account Fisheries..						
2	Ontario	20,116 91	30,623 09	22,634 37	28,632 82	21,938 56	33,211 60
3	Quebec	11,761 34	7,471 70	11,692 82	7,211 82	12,459 34	8,836 18
4	New Brunswick	15,721 05	7,831 53	18,522 94	8,333 24	21,370 94	11,170 36
5	Nova Scotia	19,444 22	6,782 02	20,420 81	5,296 27	23,555 38	7,075 07
6	Prince Edward Island	2,847 60	304 10	3,078 55	980 15	3,796 58	3,312 30
7	Manitoba and N. W. Territory	3,932 96	1,661 68	5,331 29	926 99	6,178 71	2,458 80
8	Alberta						
9	Saskatchewan						
10	British Columbia	5,490 60	40,264 00	5,283 21	25,337 90	6,218 74	23,517 25
11	Yukon						
12	Hudson Bay Territory						
13	Fish-breeding and fishways	47,322 49		45,024 67		39,730 93	
14	Fisheries Protection Service	106,805 39		115,147 59		100,207 29	
15	Miscellaneous	100,602 14		34,892 19		24,619 86	
	Totals	334,044 70	94,938 12	282,028 44	76,719 19	260,076 33	89,581 56
	Fishing bounties	159,752 15		158,794 54		160,089 42	

		1899-00.		1900-01.		1901-02.	
16	General Account Fisheries	652 41		1,117 49		765 78	
17	Ontario	3,804 94	794 12	3,819 57	717 35	4,445 93	373 42
18	Quebec	5,452 41	2,543 04	7,934 03	4,738 92	6,242 58	2,498 85
19	New Brunswick	21,659 94	12,015 27	28,452 51	10,150 40	23,813 62	11,658 34
20	Nova Scotia	27,461 91	5,494 49	35,760 39	6,595 94	32,618 00	6,084 65
21	Prince Edward Island	7,364 30	2,207 12	7,934 03	1,525 30	7,814 02	1,843 45
22	Manitoba	1,723 59	2,028 00	2,669 74	1,103 00	2,624 87	2,279 00
23	N. W. Territory	3,848 25	1,522 50	6,251 39	1,222 55	5,928 22	950 07
24	Alberta						
25	Saskatchewan						
26	British Columbia	13,662 17	53,195 35	17,886 36	52,960 35	18,560 73	41,178 65
27	Yukon					2,066 66	1,130 00
28	Hudson Bay Territory						
29	Fish-breeding	38,070 12		68,961 40		79,891 85	
30	Fisheries Protection Service	97,370 11		124,211 21		152,723 69	
31	Miscellaneous	31,125 67		27,833 79	9,178 50	56,131 26	11,223 65
	Totals	411,717 35	79,799 89	332,767 07	88,145 11	393,627 21	79,169 58
	Fishing bounties	160,000 00		158,802 50		155,942 00	

		1906-07.		1907-08.		1908-09.	
32	General Account Fisheries	2,261 66		1,437 28		4,751 36	
33	Ontario	4,949 67	499 15	3,188 34	349 10	4,784 23	770 78
34	Quebec	8,123 04	7,564 39	5,590 94	8,145 97	7,895 53	6,797 91
35	New Brunswick	35,856 38	11,395 84	24,987 70	9,153 08	38,904 12	12,385 14
36	Nova Scotia	49,351 10	4,934 43	24,989 09	3,118 73	44,601 04	5,369 70
37	Prince Edward Island	9,351 81	2,206 25	5,792 32	1,300 94	8,410 25	2,393 66
38	Manitoba	3,687 07	4,148 00	2,173 33	2,285 98	3,945 73	3,704 22
39	†Alberta					5,713 80	915 00
40	Saskatchewan					6,591 20	1,085 50
41	N. W. Territories	11,124 22	868 97		969 50		
42	British Columbia	30,141 33	51,532 50		29,903 95	35,139 58	39,251 65
43	Yukon	1,083 31	282 00	6,359 22	173 00	1,019 50	228 00
44	Hudson Bay Territory		10 00	20,381 97	10 00		20 00
45	Fish-breeding	209,279 78		1,030 35		190,563 19	
46	*Fisheries Protection Service	249,876 37				242,601 14	
47	Miscellaneous	194,993 61	14,568 16	118,681 62		196,808 02	9,794 00
				204,837 82			
	Totals	968,626 00		115,219 92	4,134 00	791,728 69	
	Fishing bounties	158,546 65				159,999 90	
				534,669 90			
	Grand Totals	1,127,172 65	98,009 69	159,015 75		951,728 59	82,715 56

* The Fisheries Protection Service being now under the control of the Naval Department, this expen
† For 1912-13 Saskatchewan is included with Alberta.

SESSIONAL PAPER No. 22

Fisheries Department, July 1, 1891, to March 31, 1913.

1895-96.		1896-97.		1897-98.		1898-99.		Number
Expenditure	Revenue.	Expenditure	Revenue.	Expenditure	Revenue.	Expenditure	Revenue.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
.....	.....	2,198 47	.....	2,389 66	.....	2,632 12	.....	1
21,917 48	35,681 68	21,592 40	32,814 66	19,239 34	30,574 57	11,784 22	5,830 85	2
11,870 43	8,160 98	12,910 80	7,876 12	11,140 16	7,571 15	11,350 27	6,287 71	3
20,526 56	10,696 88	21,671 92	10,110 77	17,063 58	5,317 08	22,922 50	10,430 08	4
23,049 41	6,180 93	23,682 33	5,239 55	21,683 91	11,511 85	25,348 11	6,668 22	5
3,555 87	2,161 85	3,744 36	2,032 25	6,775 78	2,707 57	6,832 85	2,242 24	6
6,915 20	2,256 69	1,908 14 2,181 58	1,719 00 344 13	1,266 26 2,324 66	1,515 00 393 87	1,883 37 4,065 68	1,537 85 150 50	7
.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	9
6,226 77	26,410 75	8,841 64	39,888 82	8,508 79	47,864 75	8,459 47	45,801 75	10
.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	12
38,050 41	.....	27,330 73	.....	28,002 32	.....	34,522 57	.....	13
102,021 72	.....	99,357 01	.....	101,807 96	.....	105,133 27	.....	14
20,203 25	.....	62,777 30	.....	59,919 56	.....	23,207 73	.....	15
257,237 10	91,549 76	289,197 01	100,025 30	280,061 98	107,455 84	427,599 16	75,949 20	
163,567 99	.....	154,389 77	.....	157,504 00	.....	159,459 00	.....	

1902-03.		1903-04.		1904-05.		1905-06.		
402 97	.....	1,362 11	.....	1,314 75	.....	3,135 91	.....	16
4,650 53	1,818 83	4,500 43	2,578 48	4,294 60	1,471 51	4,857 23	458 00	17
6,785 86	4,379 15	7,619 67	4,670 64	6,769 16	4,648 86	8,200 02	6,185 63	18
27,132 84	11,188 02	27,664 31	10,593 20	25,253 16	11,887 19	36,445 88	11,541 20	19
39,118 79	3,962 45	30,003 01	3,685 75	32,619 85	6,448 88	45,241 50	4,470 45	20
7,081 60	2,007 35	7,320 96	1,983 42	6,879 05	2,046 50	9,455 80	3,013 85	21
3,129 70	1,784 00	2,789 74	4,002 70	2,800 64	4,875 70	4,638 51	3,527 05	22
7,076 26	1,350 50	7,317 49	922 50	7,003 55	1,151 50	12,718 15	1,151 10	23
.....	.....	.....	.....	.....	.....	31,964 83	48,737 55	24
.....	.....	.....	.....	.....	.....	1,226 30	274 00	25
17,808 45	43,015 02	15,133 65	56,904 34	16,631 37	47,436 00	.....	360 00	26
1,522 00	320 00	1,400 00	240 00	1,400 00	340 00	235,660 26	.....	27
.....	.....	.....	10 00	.....	10 00	225,279 96	.....	28
77,330 86	.....	109,286 07	.....	149,419 24	.....	181,267 38	395 15	29
145,137 49	.....	204,654 66	.....	462,082 12	.....			30
30,903 27	8,925 40	56,828 18	10,165 50	105,892 97	10,472 00	956,196 23	.....	31
						156,114 50	.....	
368,091 12	78,635 82	475,880 31	95,756 53	822,360 46	90,988 14			
159,853 50	.....	158,943 70	.....	157,228 24	.....	1,112,310 73	86,113 98	

1909-10.		1910-11.		1911-12.		1912-13.		
3,910 03	.....	4,540 84	.....	9,392 19	.....	11,563 48	.....	32
4,836 86	1,620 75	7,125 37	280 25	20,255 96	658 45	4,332 25	548 74	33
7,886 85	4,947 46	7,695 49	5,336 61	10,558 70	6,044 75	9,784 38	8,095 79	34
41,188 19	13,014 88	41,593 46	12,996 84	42,708 01	13,902 15	45,136 31	15,152 52	35
46,590 66	3,821 81	45,800 42	7,749 60	49,540 37	5,912 65	45,828 11	6,730 00	36
9,396 08	2,359 93	9,415 09	2,499 63	9,116 56	2,477 50	8,890 15	2,927 96	37
5,223 82	3,962 88	7,163 36	8,137 75	7,152 24	6,334 00	6,862 15	6,039 00	38
7,938 22	703 00	7,867 27	698 50	8,537 07	709 00	17,413 00	4,268 50	39
6,474 57	1,209 44	7,597 87	1,246 00	8,587 31	1,304 75	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	41
37,509 61	41,864 80	40,314 16	45,846 70	37,028 05	44,898 51	45,826 40	48,824 50	42
2,316 63	457 00	1,964 95	907 50	2,094 75	203 25	1,909 83	342 00	43
.....	501 83	.....	100 00	.....	.....	.....	.....	44
180,345 65	.....	220,727 66	.....	235,699 52	.....	283,793 43	.....	45
295,443 47	.....	.....	.....	92,666 65	.....	86,843 18	.....	46
345,249 58	10,876 78	199,762 00	15,076 50	150,519 90	13,785 00	193,774 07	13,500 00	47
994,355 22	.....	601,567 94	.....	683,857 28	.....	761,956 74	.....	
155,221 85	.....	159,166 75	.....	159,999 70	.....	159,996 40	.....	
1,149,577 07	85,070 56	760,734 69	100,875 88	843,856 98	96,230 01	921,953 14	106,469 01	

diture, rom the year 1911-12, is for the Fisheries Patrol Service.

APPENDIX No. 2.

FISHING BOUNTIES.

The payments made for this service are under the authority of the Revised Statutes, 1906, chap. 46, intituled: 'An Act to encourage the development of the Sea Fisheries, and the building of fishing vessels,' which provides for the payment of the sum of $160,000 annually, under regulations to be made from time to time by the Governor General in Council.

REGULATIONS.

The regulations governing the payment of fishing bounties were established by the following Orders in Council:—

AT THE GOVERNMENT HOUSE AT OTTAWA,

TUESDAY, the 30th day of June, 1908.

PRESENT:

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

Whereas, in view of the revision of the Statutes of Canada in 1906, it is necessary that the regulations governing the payment of fishing bounties which were adopted by order in council on the 10th December, 1887, be readopted under chapter 46 of the Revised Statutes of Canada, 1906, 'The Deep Sea Fisheries Act':

And whereas new conditions require certain changes in the existing regulations in order to establish a better interpretation of the bounty system.

Therefore, His Excellency the Governor General in Council is pleased to order that the regulations established by the order in council of the 10th December, 1897, under the provisions of the Bounty Act, 1891, 54-55 Victoria, chapter 42, shall be and the same are hereby rescinded and the following substituted therefor:—

1. Resident Canadian fishermen who have been engaged in deep-sea fishing in Canadian vessels or boats for fish other than shell-fish, salmon and shad, or fish taken in rivers or mouths of rivers, for at least three months, and have caught not less than 2,500 pounds of sea fish, shall be entitled to a bounty: provided always that no bounty shall be paid to men fishing in boats measuring less than 13 feet keel, and not more than 3 men (the owner included) will be allowed as claimants in boats under 20 feet.

2. No bounty shall be paid upon fish caught in trap-nets, pound-nets and weirs, nor upon the fish caught in gill-nets fished by persons who are pursuing other occupations than fishing, and who devote merely an hour or two daily to fishing these nets but are not, as fishermen, steadily engaged in fishing.

3. Only one claim will be allowed in each season, even though the claimant may have fished in two vessels, or in a vessel and a boat or in two boats.

4. The owners of boats measuring not less than 13 feet keel, whether propelled by oars, sails or other motive power, which have been engaged during a period of not less than three months in deep-sea fishing for fish other than shell-fish, salmon or shad, or fish taken in rivers, or mouths of rivers, shall be entitled to a bounty on each such boat.

5. Canadian registered vessels owned and fitted out in Canada, of 10 tons and upwards (up to 80 tons), by whatever means propelled, contained within themselves, which have been exclusively engaged during a period of not less than three months in the catch of sea-fish other than shell-fish, salmon or shad, or fish taken in rivers, or mouth of rivers, shall be entitled to a bounty to be calculated on the registered tonnage which shall be paid to the owner or owners.

6. Owners or masters of vessels intending to fish and claim bounty on their vessels must, before proceeding on a fishing voyage, procure a license from the nearest collector of customs or fishery overseer, said license to be attached to the claim when sent in for payment.

7. The date when a vessel's fishing operations shall be considered as having begun shall be the day upon which she sails from port on her fishing voyage, after the license has been procured, and the date upon which her fishing season shall end shall be the day upon which she arrives in port from her last fishing voyage prior to the 1st December. The three months during which a vessel must have been engaged in fishing to be entitled to the bounty, shall not include such periods as she may have been lying in port, provided that not more than three days may be permitted for the sale, transfer or discharge of her cargo of fish and refitting.

8. Dates and localities of fishing must be stated in the claim, as well as the quantity and kinds of sea-fish caught,

9. Ages of men must be given. Boys under 14 years of age not eligible as claimants.

10. Claims must be sworn to as true and correct in all their particulars.

11. Claims must be filed on or before the 30th November in each year.

12. Officers authorized to receive claims will supply the requisite blanks free of charge, and after certifying the same will transmit them to the Department of Marine and Fisheries.

13. No claim in which an error has been made by the claimant or claimants shall be amended after it has been signed and sworn to as correct.

14. Any person or persons detected making returns that are false or fraudulent in any particular may be debarred from any further participation in the bounty, and be liable to be prosecuted according to the utmost rigour of the law.

15. The amount of the bounty to be paid to fishermen and owners of boats and vessels will be fixed from time to time by the Governor in Council.

16. All vessels fishing under bounty license, are required to carry a distinguishing flag, which must be shown at all times during the fishing voyage at the main topmast head. The flag must be four feet square in equal parts of red and white, joined diagonally from corner to corner. Any case of neglect to carry out this regulation reported to the Department of Marine and Fisheries will entail the loss of the bounty, unless satisfactory reasons are given for its non-compliance.

RODOLPHE BOUDREAU,
Clerk of the Privy Council.

AT THE GOVERNMENT HOUSE AT OTTAWA,

WEDNESDAY, the 22nd day of February, 1911.

PRESENT:

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

His Excellency in Council, in virtue of the provisions of section 7 of chapter 46 of the Revised Statutes of Canada,—An Act to encourage the development of the Sea Fisheries and the building of Fishing Vessels,—is pleased to order and it is hereby

ordered that section 5 of the regulations governing the payment of claims for Fishing Bounty be rescinded and the following substituted in lieu thereof:—

5. Canadian registered vessels, owned and fitted out in Canada, of ten tons and upwards (up to eighty tons), by whatever means propelled, contained within themselves, which have been exclusively engaged during a period of not less than three months in the catching of sea-fish, other than shell-fish, salmon or shad, or fish taken in rivers, or mouths of rivers, shall be entitled to a bounty to be calculated on the registered tonnage, which shall be paid to the owner or owners: Provided that vessels known as 'Steam Trawlers,' operating 'Beam,' 'Otter,' or other such trawls, shall not be eligible for any such bounty.

RODOLPHE BOUDREAU,
Clerk of the Privy Council.

The bounty for the year 1912 was distributed on the basis authorized by the following order in council, approved by his Royal Highness the Governor General on the 25th January, 1913.

His Royal Highness the Governor General in Council is pleased to order, and it is hereby ordered that the sum of one hundred and sixty thousand dollars, payable under the provisions of chapter 46 of the Revised Statutes of Canada, 1906, intituled: 'An Act to encourage the development of the Sea Fisheries and the building of fishing vessels,' be distributed for the year 1912-1913 upon the following basis:—

Vessels: The owners of the vessels entitled to receive bounty, shall be paid one dollar ($1) per registered ton, provided, however, that the payment to the owner of any one vessel shall not exceed the sum of eighty dollars ($80), and all vessel fishermen entitled to receive bounty shall be paid the sum of six dollars and ninety cents ($6.90) each.

Boats: Fishermen engaged in fishing in boats, who shall also have complied with the regulations entitling them to receive bounty, shall be paid the sum of three dollars and ninety-five cents ($3.95) each, and the owners of fishing boats shall be paid one dollar ($1) per boat.

RODOLPHE BOUDREAU,
Clerk of the Privy Council.

There were received during the year 1912, 12,971 claims, an increase of 92 over 1911, while the number paid was 12,964, being 349 more than in the previous year.

The amount of bounty paid to vessels and their crews was $67,318.80, and to boats and boat fishermen $92,677.60, making the total payments during the year of $159,996.40.

Bounty was paid to 965 vessels, the same number as in 1911, the aggregate tonnage being 24,900 tons, an increase of 1,100 tons over 1911. The number of vessel fishermen to whom bounty was paid is 6,147, an increase of 35 over last year.

Bounty was also paid to 11,998 boats and 20,411 boat fishermen, an increase of 318 boats and 704 men as compared with 1911.

SESSIONAL PAPER No. 22

DETAILED STATEMENT of Fishing Bounty Claims received and paid during the year 1912.

Provinces.	Counties.	Number of claims.			
		Received.	Rejected.	Held in abeyance.	Paid.
Nova Scotia	Annapolis	163			163
	Antigonish	155			155
	Cape Breton	444	2	1	445
	Cumberland	2			2
	Digby	430		1	429
	Guysborough	928	1	1	926
	Halifax	1,202			1,202
	Inverness	380			380
	Kings	55			55
	Lunenburg	824			824
	Pictou	77			77
	Queens	165			165
	Richmond	555	2		553
	Shelburne	704	3		701
	Victoria	323		1	322
	Yarmouth	310			310
	Totals	6,717	8	4	6,709
New Brunswick	Charlotte	452	2		450
	Gloucester	351	6	1	344
	Kent	36	1		35
	Northumberland	19	1	1	17
	Restigouche				
	St. John	46	2		44
	Totals	904	12	2	890
Prince Edward Island	Kings	521	6	7	584
	Prince	442		20	469
	Queens	89			89
	Totals	1,052	6	27	1,142
Quebec	Bonaventure	819	2	45	790
	Gaspé	2,841	5	90	2,789
	Rimouski	70			70
	Saguenay	569		1	574
	Totals	4,299	7	136	4,223
	Grand totals	12,972	33	169	12,964

* Claims paid includes a number held over from previous year.

DETAILED STATEMENT of Fishing Bounties paid to Vessels and Boats during the year 1912.

Provinces.	Counties.	Number of Vessels.	Tonnage.	Average Tonnage.	Number of Men.	Amount Paid.	Number of Boats.	Number of Men.	Amount Paid.	Total Bounty Paid to Vessels and Boats in 1912.
						$ cts.			$ cts.	$ cts.
Nova Scotia	Annapolis	9	323	35·89	69	799 85	154	255	1,161 25	1,961 10
	Antigonish	2	35	17·50	6	76 40	153	207	970 65	1,047 07
	Cape Breton	21	339	16·14	90	960 00	424	729	3,304 30	4,264 30
	Cumberland	1	20	20·00	4	47 60	1	2	8 90	56 50
	Digby	27	834	30·89	185	2,110 50	402	687	3,115 75	5,226 15
	Guysborough	54	822	15·22	246	2,519 40	871	1,353	6,215 35	8,734 75
	Halifax	90	1,855	20·61	455	4,991 50	1,112	1,549	7,230 55	12,225 05
	Hants									
	Inverness	38	532	14·00	181	1,780 90	342	607	2,739 65	4,520 55
	Kings	3	46	15·33	11	121 90	52	75	348 25	470 15
	Lunenburg	201	11,497	57·15	2,666	29,892 40	623	740	3,546 00	33,438 40
	Pictou						77	103	483 85	483 85
	Queens	16	228	14·25	50	573 00	149	252	1,144 40	1,717 40
	Richmond	35	818	24·23	175	2,055 50	518	869	3,951 70	6,007 20
	Shelburne	112	1,746	15·59	465	4,954 50	589	992	4,507 40	9,461 90
	Victoria	13	186	14·31	52	544 80	309	460	2,126 00	2,670 80
	Yarmouth	46	1,338	29·08	328	3,601 20	264	444	2,017 80	5,619 00
	Totals	668	20,649	30·91	4,983	55,032 45	6,040	9,324	42,871 80	97,904 15
New Brunswick	Charlotte	22	322	14 63	63	756 70	428	674	3,090 30	3,847 00
	Gloucester	204	2,712	13·29	860	8,647 25	140	326	1,427 70	10,074 95
	Kent	17	176	10·35	35	417 50	18	28	128 60	546 10
	Northumberland	12	126	10.50	29	324 10	5	9	40 55	364 65
	Restigouche						44	59	277 05	277 05
	St. John									
	Totals	255	3,336	13·08	987	10,145 55	635	1,096	4,964 20	15,109 75
Prince Edward Island	Kings	17	410	24·12	69	890 60	567	805	3,762 50	4,653 10
	Prince	7	100	14·28	26	279 40	462	1,136	4,969 60	5,249 00
	Queens	9	138	15·33	36	386 40	80	190	830 50	1,216 90
	Totals	33	648	19·60	131	1,556 40	1,109	2,131	9,562 60	11,119 00

Quebec	Bonaventure						790	1,295	5,912 15	5,912 15
	Gaspé	8	187	23 37	42	476 80	2,781	5,451	24,321 15	24,797 95
	Rimouski						70	87	413 95	413 95
	Saguenay	1	80	80·00	4	107 60	573	1,027	4,631 75	4,739 35
	Totals	9	267	29 66	46	584 40	4,214	7,860	35,279 00	35,863 40
	Grand totals	965	24,900	25·80	6,147	67,318 80	11,998	20,411	92,677 60	159,996 40

GENERAL STATISTICS.

The fishing bounty was first paid in 1882.

The payments were made each year on the following basis:

1882, vessels $2 per ton, one half to the owner and the other half to the crew; boats at the rate of $5 per man, one-fifth to the owner and four-fifths to the men.

1883, vessels $2 per ton, and boats $2.50 per man, distributed as in 1882.

1884, vessels $2 per ton as in 1882 and 1883.

Boats from 14 to 18 feet keel	$1 00
" 18 to 25 "	1 50
" 25 feet keel upwards	2 00
Boat fishermen	3 00

1885, 1886 and 1887, vessels $2 per ton as in previous years. Boats measuring 13 feet keel having been admitted in 1885, the rates were:—Boats from 13 to 18 feet keel $1; from 18 to 25 feet keel, $1.50; from 25 feet keel upwards, $2, and fishermen $3 each.

1888, vessels $1.50 per ton, one half each to owner and crew. Boats, the same as 1885, 1886 and 1887.

1889, 1890 and 1891, vessels $1.50 per ton as in 1888. Boats $1 each. Boat fishermen, $3.

1892, vessels $3 per ton, paid as formerly. Boats $1 each. Boat fishermen $3.

1893, vessels $2.90 per ton, paid as formerly. Boats $1 each. Boat fishermen $3.

1894, vessels $2.70 per ton, paid as formerly. Boats $1 each. Boat fishermen $3.

1895, vessels $2.60 per ton, pair as formerly. Boats $1 each Boat fishermen $3.

1896, vessels $1 per ton, which was paid to the owners, and vessel fishermen $5 each, clause No. 5 of the regulation having been amended accordingly. Boats $1 each, and boat fishermen $3.50 each.

	Vessels.	Men.	Boats.	Men.
1897	$1 00 per ton.	$6 00 each.	$1 00 each.	$3 50 each.
1898	1 00 "	6 50 "	1 00 "	3 50 "
1899	1 00 "	7 00 "	1 00 "	3 50 "
1900	1 00 "	6 50 "	1 00 "	3 50 "
1901	1 00 "	7 00 "	1 00 "	3 50 "
1902	1 00 "	7 25 "	1 00 "	3 80 "
1903	1 00 "	7 30 "	1 00 "	3 90 "
1904	1 00 "	7 15 "	1 00 "	3 75 "
1905	1 00 "	7 10 "	1 00 "	3 65 "
1906	1 00 "	7 10 "	1 00 "	3 75 "
1907	1 00 "	7 40 "	1 00 "	4 00 "
1908	1 00 "	7 25 "	1 00 "	3 90 "
1909	1 00 "	7 50 "	1 00 "	4 25 "
1910	1 00 "	7 60 "	1 00 "	4 30 "
1911	1 00 "	7 15 "	1 00 "	4 10 "
1912	1 00 "	6 90 "	1 00 "	3 95 "

Since 1882, 26,142 vessels, totalling a tonnage of 844,272 tons, have received the bounty. The total number of vessel fishermen who received bounty is 189,645, being an average of 7·6651 per vessel.

The total number of boats to which bounty was paid since 1882 is 410,378, and the number of fishermen 735,133. Average number of men per boat 1·24755.

The highest bounty paid per head to vessel fishermen was $21.75 in 1893; the lowest 83 cents, while the highest to boat fishermen was $4.30, the lowest $2.

SESSIONAL PAPER No. 22

COMPARATIVE STATEMENT by Provinces for the Year 1882 to 1912, inclusive, showing: (1) Total number of fishing Bounty Claims received and paid by the Department of Marine and Fisheries.

Year.	Nova Scotia.		New Brunswick.		P. E. Island.		Quebec.		Totals.	
	Received.	Paid.	Received.	Paid.	Received.	Paid.	Received.	Paid.	Received.	Paid.
1882...	6,730	6,613	1,257	1,142	1,169	1,100	3,162	3,117	12,318	11,972
1883...	7,171	7,076	1,693	1,579	1,138	1,106	3,602	3,325	13,604	13,086
1884...	7,007	6,930	1,252	1,224	923	885	3,470	3,429	12,652	12,468
1885...	7,646	7,599	1,609	1,588	1,117	1,025	3,943	3,912	14,315	14,124
1886...	7,639	*7,702	1,767	1,763	1,131	1,080	4,275	*4,355	14,812	14,900
1887...	8,262	8,227	1,975	1,958	1,201	1,126	4,138	4,105	15,576	15,416
1888...	8,481	8,429	2,065	2,026	1,153	834	4,328	4,310	16,027	15,599
1889...	8,816	8,523	2,428	2,392	1,211	*1,511	4,664	4,652	17,119	17,078
1890...	9,337	*9,429	2,522	2,469	1,352	1,257	4,860	4,804	18.071	17,959
1891...	10,242	10,063	2,831	2,084	1,482	1,446	5,108	4,913	19,663	18,506
1892...	8,272	8,186	1,067	1,001	1,065	1,051	4,425	4,204	14,829	14,442
1893...	7,926	7,844	967	881	1,027	1,012	4,059	3,898	13,979	13,635
1894...	8,640	8,600	925	911	983	963	3,948	3,876	14,496	14,350
1895...	8,835	8,825	979	975	1,009	*1,025	3,904	*3,955	14,727	14,780
1896...	8,597	8,562	1,137	1,064	1,111	*1,120	4,366	4,229	15,211	14,975
1897...	8,450	8,418	1,042	991	1,175	1,171	4,180	4,149	14,847	14,729
1898...	8,446	8,347	934	917	1,143	*1,145	4,156	4,092	14,679	14,501
1899...	7,894	7,754	849	825	1,016	947	4,134	4,102	13,893	13,628
1900...	7,484	7,452	904	904	1,119	*1,169	4,264	4,251	13,771	13,776
1901...	7,346	7,344	829	826	941	937	4,277	4,267	13,393	13,374
1902...	6,710	6,671	802	794	913	912	4,371	4,346	12,796	12,723
1903...	6,297	6,284	832	830	978	974	4,110	4,090	12,217	12,178
1904...	6,750	6,732	879	866	1,027	994	4,095	4,079	12,751	12,671
1905...	7,034	7,018	881	873	921	921	4,350	4,329	13,186	13,141
1906...	7,434	7,415	930	923	918	916	4,251	4,249	13,533	13,503
1907...	7,124	7,087	904	895	1,000	984	4,239	4,227	13,267	13,193
1908...	7,690	7,648	1,002	988	1,030	993	4,250	4,212	13,972	13,841
1909..	7,276	7,250	834	830	877	872	4,024	4,004	13,011	12,956
1910...	6,670	6,659	915	903	900	898	4,159	4,150	12,644	12,610
1911..	6,735	6,722	923	905	1,001	877	4,220	4,141	12,879	12,645
1912..	6,717	6,709	904	890	1,052	*1,142	4,299	4,223	12,972	12,964
Totals..	239,658	238,118	38,838	37,217	33,083	32,393	129,631	127,995	441,210	435,723

* Includes a number of claims held over from previous year.

(2) NUMBER of vessels, tonnage and number of men who received Bounty in each year.

Year.	Nova Scotia.			New Brunswick.			P. E. Island.			Quebec.			Totals.		
	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.
1882....	588	22,841	5,343	120	2,171	531	15	389	74	63	2,210	538	786	27,611	6,486
1883....	700	29,788	6,238	126	2,102	496	16	450	66	62	2,236	443	904	34,576	7,243
1884....	700	29,828	6,327	139	2,289	560	16	582	92	56	1,965	382	911	34,664	7,361
1885....	629	27,709	5,897	128	2,120	496	19	597	113	55	1,791	317	831	32,217	6,823
1886....	562	25,375	5,022	145	2,628	520	32	1,071	215	52	1,730	320	791	30,804	6,077
1887....	566	24,520	4,900	154	2,889	563	38	1,677	338	54	1,883	334	812	30,969	6,135
1888....	589	26,008	5,450	150	2,545	544	37	1,245	249	51	1,842	388	827	31,640	6,631
1889....	597	27,123	5,684	153	2,590	565	35	1,274	239	48	1,729	330	833	32,716	6,818
1890....	540	23,955	4,935	133	2,129	447	32	1,002	203	34	1,182	220	739	28,268	5,805
1891....	527	22,780	4,618	124	2,051	411	27	778	155	27	924	168	705	26,533	5,352
1892....	507	22,279	4,611	108	1,683	343	30	983	139	23	803	159	668	25,748	5,252
1893....	536	23,195	4,780	210	2,922	634	27	910	151	32	952	179	805	27,979	5,744
1894....	602	24,735	5,077	238	3,189	721	21	594	114	38	1,066	178	899	29,584	6,090
1895....	603	25,018	5,184	238	3,107	764	27	769	129	39	1,262	173	907	30,156	6,250
1896....	553	23,415	4,607	250	3,337	800	23	656	114	36	1,143	144	862	28,551	5,665
1897....	507	21,323	4,829	239	3,079	816	20	490	109	24	833	116	790	25,725	5,870
1898....	505	20,868	4,840	239	3,155	859	24	561	125	16	524	77	784	25,108	5,901
1899....	519	22,538	5,323	238	3,131	885	15	373	76	17	497	78	789	26,539	6,362
1900....	525	22,474	5,352	234	2,969	890	29	737	153	14	459	76	802	26,639	6,471
1901....	508	21,469	5,158	242	3,229	872	23	541	115	13	366	69	786	25,605	6,214
1902....	505	21,248	5,126	249	3,293	972	28	630	135	13	350	51	795	25,521	6,284
1903....	546	21,992	5,173	259	3,454	971	36	765	169	10	290	48	851	26,501	6,361
1904....	552	21,285	5,040	257	3,429	981	30	594	126	15	382	73	854	25,690	6,220
1905....	620	21,240	5,238	264	3,600	1,035	28	587	125	10	259	56	922	25,686	6,454
1906....	644	20,008	4,891	273	3,753	1,066	32	732	147	8	139	33	957	24,632	6,137
1907....	612	17,041	4,178	265	3,720	1,010	41	916	178	9	154	34	927	21,831	5,400
1908....	616	17,804	4,364	269	3,672	1,034	34	643	140	6	87	25	925	22,206	5,563
1909....	591	16,180	3,919	247	3,344	935	30	572	113	6	99	26	874	20,195	4,993
1910....	588	17,567	4,294	249	3,321	976	31	612	117	8	178	37	876	21,678	5,424
1911....	664	19,555	4,931	266	3,528	1,025	27	540	115	8	177	41	965	23,800	6,112
1912....	668	20,649	4,983	255	3,336	987	33	648	131	9	267	46	965	24,900	6,147
Totals..	17,969	701,810	156,312	6,461	91,765	33,709	856	22,918	4,465	856	27,779	5,159	26,142	844,272	189,645

SESSIONAL PAPER No. 22

(3) Number of Boats and Boat Fishermen who received Bounty in each year.

Year.	Nova Scotia.		New Brunswick.		Prince Edward Island.		Quebec.		Totals.	
	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.
1882	6,043	12,130	1,024	2,530	1,087	3,070	3,071	5,716	11,225	23,446
1883	6,458	13,553	1,453	3,309	1,098	3,106	3,266	6,188	12,275	26,156
1884	6,257	12,669	1,086	2,505	869	2,346	3,344	6,416	11,556	23,936
1885	6,970	13,396	1,460	3,254	1,006	2,606	3,857	7,485	13,293	26,741
1886	7,140	13,351	1,618	3,567	1,048	2,547	4,303	7,981	14,109	27,446
1887	7,662	13,997	1,804	3,994	1,088	2,711	4,051	7,550	14,605	28,252
1888	7,840	14,115	1,876	4,148	797	2,141	4,259	7,852	14,772	28,256
1889	7,926	14,118	2,237	5,032	1,475	3,568	4,602	8,807	16,240	31,525
1890	8,886	15,738	2,324	5,242	1,192	3,024	4,766	9,241	17,168	33,245
1891	9,525	16,552	1,928	4,126	1,383	3,427	4,865	9,402	17,701	33,507
1892	7,679	12,307	893	1,765	1,021	2,047	4,181	7,693	13,774	23,812
1893	7,308	11,748	671	1,314	985	1,962	3,866	7,245	12,830	22,269
1894	7,956	12,899	661	1,281	913	1,813	3,821	7,139	13,351	23,132
1895	8,222	13,106	737	1,434	998	2,141	3,916	7,877	13,873	24,558
1896	8,008	12,454	814	1,553	1,095	2,126	4,189	7,688	14,106	23,821
1897	7,911	12,542	752	1,351	1,151	2,147	4,125	7,572	13,939	23,612
1898	7,872	12,438	678	1,237	1,121	2,199	4,076	7,627	13,747	23,501
1899	7,235	11,305	587	1,027	932	1,710	4,085	7,696	12,839	21,738
1900	6,927	10,645	670	1,184	1,140	2,198	4,237	8,004	12,974	22,031
1901	6,836	10,464	584	1,001	914	1,735	4,254	8,017	12,588	21,217
1902	6,166	9,442	545	966	884	1,638	4,333	8,180	11,928	20,226
1903	5,738	8,775	571	964	938	1,722	4,080	7,688	11,327	19,149
1904	6,180	9,556	609	1,082	964	1,792	4,064	7,648	11,817	20,078
1905	6,398	9,822	609	1,047	893	1,630	4,319	8,002	12,219	20,501
1906	6,771	10,138	650	1,139	884	1,648	4,241	7,946	12,546	20,871
1907	6,475	9,739	630	1 158	943	1,750	4,218	7,873	12,266	20,520
1908	7,032	10,685	719	1,365	959	1,810	4,206	7,809	12,916	21,669
1909	6,659	10,163	583	1,069	842	1,583	3,998	7,314	12,082	20,129
1910	6,071	9,353	654	1,195	867	1,672	4,142	7,451	11,734	19,671
1911	6,058	9,403	639	1,048	850	1,574	4,133	7,682	11,680	19,707
1912	6,040	9,324	635	1,096	1,109	2,131	4,214	7,860	11, 998	20,411
Totals	220,249	365,927	30,701	62,983	31,446	67,564	127,082	238,649	409,478	735,133

(4) TOTAL Number of Men who received Bounty in each year.

Year.	Nova Scotia.	New Brunswick.	P. E. Island.	Quebec.	Totals.
	No. of Men.	No. of Men.	No. of Men.	No. of Men.	
1882	17,473	3,061	3,144	6,254	29,932
1883	19,791	3,805	3,172	6,631	33,399
1884	18,996	3,065	2,438	6,798	31,297
1885	19,293	3,750	2,719	7,802	33,564
1886	18,373	4,087	2,762	8,301	33,523
1887	18,897	4,557	3,049	7,884	34,387
1888	19,565	4,692	2,390	8,240	34,887
1889	19,802	5,597	3,807	9,137	38,343
1890	20,673	5,689	3,227	9,461	39,050
1891	21,170	4,537	3,582	9,570	38,859
1892	16,918	2,108	2,186	7,852	29,064
1893	16,528	1,948	2,113	7,424	28,013
1894	17,976	2,062	1,927	7,317	29,222
1895	18,290	2,198	2,270	8,050	30,808
1896	17,061	2,353	2,240	7,832	29,486
1897	17,371	2,167	2,256	7,688	29,482
1898	17,278	2,096	2,324	7,704	29,402
1899	16,628	1,912	1,786	7,774	28,100
1900	15,997	2,074	2,351	8,080	28,502
1901	15,622	1,873	1,850	8,086	27,431
1902	14,568	1,938	1,773	8,231	26,510
1903	13,948	1,935	1,891	7,736	25,510
1904	14,596	2,063	1,918	7,721	26,298
1905	15,060	2,082	1,755	8,058	26,955
1906	15,029	2,205	1,795	7,979	27,008
1907	13,917	2,168	1,928	7,907	25,920
1908	15,049	2,399	1,950	7,834	27,232
1909	14,082	2,004	1,696	7,340	25,122
1910	13,547	2,171	1,789	7,488	25,095
1911	14,331	2,073	1,689	7,723	25,819
1912	14,307	2,083	2,262	7,906	26,558
Totals	522,139	86,692	72,039	243,808	924,778

(5) TOTAL annual payments of fishing Bounty.

Year.	Nova Scotia.	New Brunswick.	P. E. Island.	Quebec.	Totals.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1882	106,098 72	16,997 00	16,137 00	33,052 75	172,285 47
1883	89,432 50	12,395 20	8,577 14	19,940 01	130,344 85
1884	104,934 09	13,576 00	9,203 96	28,004 93	155,718 98
1885	103,999 73	15,908 25	10,166 65	31,464 76	161,539 39
1886	98,789 54	17,894 57	10,935 87	33,283 61	160,903 59
1887	99,622 03	19,699 65	12,528 51	31,907 73	163,757 92
1888	89,778 90	18,454 92	9,092 96	32,858 75	150,185 53
1889	90,142 51	21,026 79	13,994 53	33,362 71	158,526 54
1890	91,235 64	21,108 33	11,686 32	34,210 72	158,241 01
1891	92,377 42	17,235 96	12,771 30	34,507 17	156,891 85
1892	109,410 39	10,864 61	9,782 79	29,694 35	159,752 14
1893	108,060 67	12,524 09	9,328 62	28,320 72	158,234 10
1894	111,460 03	12,690 80	7,875 79	28,040 18	160,066 80
1895	110,765 27	12,919 32	9,285 13	30,598 27	163,567 99
1896	98,048 95	13,602 88	9,745 50	32,992 44	154,389 77
1897	102,083 50	13,454 50	9,809 00	32,157 00	157,504 00
1898	103,730 00	13,746 00	10,188 00	31,795 00	159,459 00
1899	106,598 50	13,514 50	7,822 00	32,065 00	160,000 00
1900	101,448 00	13,562 50	10,589 00	33,203 00	158,802 50
1901	101,024 50	13,420 50	8,335 50	33,161 50	155,942 00
1902	100,455 70	14,555 80	8,716 55	36.125 45	159,853 50
1903	99,714 15	14,872 75	9,652 50	34,704 30	158,943 70
1904	99,286 44	15,110 80	9,179 35	33,651 65	157,228 24
1905	100,664 35	15,379 50	8,317 20	34.185 60	158,546 65
1906	99,518 80	16,247 55	8,839 40	34,410 00	159,015 75
1907	93,381 70	16,454 50	10,175 95	36,102 35	156,114 50
1908	98,156 20	17,203 75	9,708 90	34,931 05	159,999 90
1909	95,413 60	15,480 15	8,973 85	35,354 25	155,221 85
1910	96,468 20	16,531 05	9,557 80	36,609 70	159,166 75
1911	99,424 90	15,795 00	8,669 85	36,109 95	159,999 70
1912	97,904 25	15,109 75	11,119 00	35,863 40	159,996 40
Totals	3,009,429 18	477,336 97	310,765 92	1,012,668 30	4,900,200 37

List of Vessels which received Fishing Bounty for the Year 1912-13.

PROVINCE OF NOVA SCOTIA.

ANNAPOLIS COUNTY.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
121818	Albert J. Lutz	Digby	95	John D. Apt	Port Wade	23	238 70
94698	Carrie H	St. John	20	Norman McGrath	"	4	47 60
96759	Charley Troop	"	30	A. H. Gibson	Margaretsville	4	57 60
80831	Glide	Lunenburg	16	Handley Lewis	Port Lorne	3	36 70
103184	*May Flower	Digby	26	Frank Clayton	Parker's Cove	7	75 05
126873	Myrtle L	"	47	A. Longmire et al	Hillsburn	13	136 70
94832	Venus	Weymouth	42	Jno. W. Snow	Port Wade	3	62 70
77969	Wave Queen	St. Andrews	11	Thomas Milner	Parker's Cove	3	31 70
121812	Wilfred L. Snow	Digby	51	Herbert Johnson	Port Wade	7	99 30

* For 1911.

ANTIGONISH COUNTY.

103542	Emma Brow	Halifax	17	John Brow	Hbr. au Bouche	3	37 70
111798	Marie C	Pt. Hawkesbury	18	John Munroe	Aulds Cove	3	38 70

CAPE BRETON COUNTY.

112376	Agnes	Arichat	15	William Martell	Main-à-Dieu	5	35 70
103858	B. & B. Holland	Halifax	26	John Stacey	Glace Bay	6	67 40
100372	Betsy Jane	Sydney	11	T. & W. Moulton & Co	North Sydney	5	45 50
126561	Caberfeidgh	"	12	Alex. McDonald	Little Bras d'Or	4	39 60
122188	Charles A. H	Arichat	10	Frank Walsh	North Sydney	3	30 70
74071	Condor	Halifax	22	T. & W. Moulton & Co	"	5	56 50
116348	Florence M	Arichat	16	Robert Fudge	"	3	36 70
116883	Grayling	"	25	T. & W. Moulton & Co	"	5	59 50
90647	Hattie Emeline	Yarmouth	11	" "	"	4	38 60
116919	Madeline	Liverpool	16	George Perham	"	6	57 40
126569	Madona May	Sydney	16	James Bonar	Glace Bay	3	36 70
116915	Maggie and Esther	Pictou	11	Clarence L. Miller	"	4	38 60
117144	Mary E. Faulkner	Halifax	14	Angus Nicholson	North Sydney	3	34 70
107999	Maud S	Canso	12	Jacob Rogers	"	3	32 70
107375	Minnie B	Sydney	10	Malcolm Prince	Glace Bay	4	37 60
116282	Monica A. Thomas	Halifax	46	Freeman O'Neil	Louisburg	7	94 30
130352	Napenee	Arichat	10	Richard Williams	Gabarus	5	44 50
111799	Rosie G	Pt. Hawkesbury	16	John Gallant	Little Lorraine	5	50 50
111902	St. Thomas	Arichat	10	Henry Kelly	Lingan	4	37 60
112386	Shamrock	Sydney	11	Andrew B. Cann	North Sydney	3	31 70
122184	Two Brothers	Arichat	19	Patrick Campbell	Main-à-Dieu	5	53 50

CUMBERLAND COUNTY.

116687	Myrtle Mac	Richibucto	20	John D. McLeod	Tidnish	4	47 60

SESSIONAL PAPER No. 22

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

DIGBY COUNTY.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
107476	Addie B.	Digby	13	St. Clair Cann	Westport	6	54 40
111528	Alart	"	11	Joseph Moulison	Cape St. Mary's	2	24 80
116235	Alcyone	"	52	Howard Anderson	Digby	11	127 90
107807	America	St. John	16	Hanford Denton	Westport	5	50 50
112102	Ariadne	"	48	D. C. Outhouse	Tiverton	12	130 80
107603	Augusta Evelyn	"	31	Horace Thurber	Freeport	9	93 10
111897	Burque Brothers	Weymouth	10	Fred Titus	Mateghan	2	23 80
122145	Cerita	Yarmouth	10	Luke S. Deveau	Salmon River	1	16 90
116652	Champion	"	29	Chas. F. Titus	Westport	6	70 40
74331	Condor	"	10	Innocent Comeau	Concession	3	30 70
116236	Cora May	Digby	64	Chas. E. Finigan	Freeport	16	174 40
103181	Curlew	"	63	George Denton	Westport	8	118 20
126879	Dorothy G. Snow	"	98	Jos E. Snow	Digby	5	114 50
126874	Dorothy M. Smart	"	94	Maritime Fish Co	"	21	224 90
115446	Emerson Faye	"	47	Edwin Hains	Freeport	13	136 70
107604	Emma D.	Weymouth	20	Frank S. Doucette	Cape St. Mary's	4	47 60
121883	Fanny Rose	Yarmouth	15	Frank J. Doucette	"	4	42 60
122097	George L.	"	13	Peter L. LeBlanc	Salmon River	2	26 80
126880	Gyno	Digby	11	Edward Thomas	Westport	3	31 70
111838	Lavinia D.	"	21	James Doucette	Mavillette	7	69 30
121816	Loren B. Snow	"	85	Jos. E. Snow	Digby	6	121 40
116237	Maple Leaf	"	10	Albert R. Bailey	Westport	3	30 70
116232	Nettie M.	"	12	Wm. McDormand	"	6	53 40
116660	Nora	Yarmouth	11	Philemon Doucette	Mavillette	4	38 60
111835	Roxana	Digby	11	Wm. W. Gower	Westport	3	31 70
100609	Swan	"	56	Edwin Hains	Freeport	11	131 90
121659	Viola	Yarmouth	10	Alexr. Frontain	Cape St. Mary's	3	30 70

GUYSBORO COUNTY.

121700	Agnes E.	Yarmouth	10	Edmund Conway	White Head	5	44 50
122302	Albata	Lunenburg	20	F. H. Hawes	Canso	5	54 50
116344	Annie B. M.	Arichat	18	Thomas Fanning	"	5	52 50
122185	Beatrice	"	11	Geo. Hendsbee	Half Isld Cove	3	31 70
112016	Blanche	Canso	13	Mark Richard	Charlos Cove	5	47 50
112375	C. G. Munroe	Arichat	14	Vincent Richard	"	5	48 50
117060	Dorothy Aleta	Canso	11	Daniel Pitts	"	6	52 40
126112	Dorothy G.	Lunenburg	17	Claude Rhynold	Canso	5	51 50
117054	Emma Jane	Canso	16	Jno. L. George	White Head	8	71 20
122019	Ena T.	Lunenburg	16	Robert L. Mosher	Canso	5	50 50
107993	Florence May	Canso	10	Jno. Kennedy Sr.	"	6	51 40
112373	Flying Cloud	Arichat	13	Simon Manett	Larry's River	2	26 80
117059	Fortuna	Canso	14	John Cousins	Canso	3	34 70
107996	Green Linnet	"	12	Geo. Harnish	Dover	5	46 50
126297	H. C. R.	"	18	Harry Kavanagh	Canso	5	52 50
122430	Hattie Maud	Halifax	16	Jno. J. Berrigan	"	5	50 50
126294	Horman Lee	Canso	17	Edward Kavanagh	"	5	51 50
103470	Ida M. Burke	Arichat	16	Joseph Fougere	Larry's River	4	43 60
126292	Irbessa	Canso	17	Edward Hearn	Canso	5	51 50
112374	J. B. Saint	Arichat	18	Samuel Snow	White Head	4	45 60
116747	Jessie W.	Halifax	12	Jacob Manuel	Canso	5	46 50
111910	Lizzie J. Greenleaf	Arichat	11	Jos. H. Richard	Charlos Cove	5	45 50
117097	Lizzie May	"	12	Benj. L. Pelrine	Larry's River	3	42 70
117100	Louisa Ellen	"	11	Edgar Munroe	White Head	3	31 70
126291	Margt Katheleen	Canso	16	Jno. Boudroit	Dover	5	50 50
111909	Margaret May	Arichat	12	Stephen C. Richard	Charlos Cove	5	46 50
112371	Mary A	"	11	Jos. O. Peitzsch	Phillips Hbr	2	24 80
112379	Mary S	"	18	Chas. Richard	Dover	4	45 60

LIST of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

GUYSBORO COUNTY—*Concluded.*

Official Number.	Name of Vessel.	Port of Registry	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid	Amount of Bounty paid.
							$ cts.
126295	Mary W.Catherine	Canso	13	Wm. Pelrine	Port Felix	5	47 50
111475	Mary Matilda	Arichat	15	Fred F. Pelrine	Larry's River	4	42 60
107757	Mayflower	Charlottetown	17	Jas. R. Lumsden Jr.	Hazel Hill	3	37 70
100450	Minto	Canso	18	Henry Richard	Charlos Cove	8	73 20
126296	Murray R. Munroe	"	21	Thurlo Munroe	White Head	3	41 70
112024	Reta S.	"	13	Wm. Shrader	Canso	3	33 70
108000	St. Patrick	"	18	Geo. L. Avery	Larry's River	6	59 40
100255	Seaflee	Halifax	12	Edward Munroe	White Head	1	18 90
126472	Shiloh	"	22	Chas. A. Mosher	Canso	6	63 40
111413	Sigdrifa	Lunenburg	13	Melbourne Munroe	White Head	1	19 90
112023	Silver Bell	Canso	14	Simon J. Pelrine	Larry's River	4	41 60
116884	Silver Swan	Arichat	20	Chas. Richard	Charlos Cove	6	61 40
112025	Squanto	Halifax	13	Freeman Casey	White Head	3	33 70
122317	Stanley Hubley	Lunenburg	17	Jas. Lukeman	Hazel Hill	5	51 50
116885	T. Lilly	Arichat	10	Levi W. Ehler	Queensport	5	44 50
117055	Thelma	Canso	15	Geo. Ryan	Canso	3	35 70
116532	Togo	Lunenburg	14	Wm. Peitzsch	White Head	5	48 50
130353	True Darling	Arichat	18	Jno. Belfountain	Port Felix	5	52 50
107994	True Love	Canso	10	David Walsh	Canso	2	23 80
117057	Utowana	"	15	Simon W. Horn	Dover	5	49 50
130351	Vennie May	Arichat	17	Thos. L. Richard	Charlos Cove	3	37 70
116887	Wenona	"	10	Wesley Munroe	White Head	3	30 70
126293	Winnie May	Canso	10	Geo. C. Jamieson	Cole Harbour	3	30 70
130721	Winnifred Marr	Lunenburg	17	Martin Meagher	Canso	3	37 70
104200	Wren	Canso	44	Maritime Fish Corp'n	"	12	126 80
122000	Zoraya	Lunenburg	16	Louden Munroe	White Head	3	36 70

HALIFAX COUNTY.

94632	A. C. Greenwood	Shelburne	15	John Beaver	Spry Bay	3	35 70
130952	Adamantine	Lunenburg	10	Harris Levy	Hackett's Cove	3	30 70
126812	Adana C	Halifax	17	William Hubley	Spry Bay	5	51 50
116526	Adelaide	Lunenburg	13	J. Francis Gray	Pennant	3	33 70
130578	Alice M. C	"	12	Creighton Covey	Indian Harbour	3	32 70
130591	Aileen Gladys	Halifax	16	Geo. E. Siteman	Ship Hbr. West	3	36 70
130960	Alvin S.	Lunenburg	27	Dom. Fisheries, Ltd.	Halifax	....	27 70
122422	Annie G.W.	Halifax	17	Edward Markie	Sober Island	3	37 70
126380	Annie Hilton	"	10	John May, Sr., et al.	Owls Head	4	32 60
126131	Atheling	"	63	Arthur Webber	Jeddore	7	111 30
126106	Bonnie B	Lunenburg	19	Richard Fleming	Ketch Harbour	6	60 40
130571	Brenda C	"	11	Arthur Vaughan	Halifax	3	31 70
130574	C. L. Miller	"	10	Ainsley Zinck	West Dover	3	30 70
130924	Comet G	"	11	Ainsley G. Allen	Indian Harbour	3	31 70
126033	D. C. Mullhall	Halifax	42	George Pelham	Herring Cove	15	145 50
130567	Denton S	Lunenburg	11	Edward Corney	East Dover	4	38 60
111428	Duchess	Halifax	12	James Morash	West Dover	3	32 70
130585	Edith Adele	"	33	Frank B. Martin	Ketch Harbour	8	88 20
126911	Edna H	"	17	William Brackett	Herring Cove	4	44 60
122424	Ella May	"	37	Arthur Boutilier	Halifax	13	145 70
130568	Ella M. Young	Lunenburg	12	Maynard Young	West Dover	3	32 70
90726	Ellen Maud	Halifax	16	Richard Drew	Terence Bay	7	64 30
111434	Ermynthrude	"	36	Fred J. Darrach	Herring Cove	13	125 70
117141	Etha May	"	11	Geo. Johnson	West Dover	4	38 60
130565	Ethel M. G,	Lunenburg	11	Arthur Johnson	Indian Harbour	3	31 70
126480	Eva M. D	Halifax	39	Ed. V. Dempsey	Herring Cove	11	115 80
100247	Fairy Queen	"	11	Geo. H. Nickerson	Pennant	5	45 50
116290	Flora M. J	"	78	Jas. Julien et al.	Grand Desert	17	195 30
100259	Florence G.	"	15	Caleb Gray	Sambro	3	35 70
130738	Frances Lenore	Lunenburg	12	Russel Garrison	Indian Harbour	4	39 60

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

HALIFAX COUNTY—*Concluded.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
130584	Gladys E. B.	Halifax	24	Walter Brown	Herring Cove	7	72 30
111432	Gladys Elena	"	16	Chas. W. Twohig	Pennant	4	43 60
126817	Gladys G. Hart	"	27	Jas. L. Hart	Sambro	4	54 60
130945	Gladys Irena	Lunenburg	16	Carter Harrie	Terence Bay	4	43 60
116731	Grand Desert	Halifax	65	Martin Julien et al.	Grand Desert	18	189 20
112129	Hattie	Lunenburg	12	Raymond Beck	East Dover	4	39 60
126374	Hazel Levy	Halifax	14	Cyrus Levy	Owls Head	4	41 60
100544	Helen Maud	Digby	26	Howard Jennex	East Jeddore	8	81 20
116740	Hilda M. Horton	Halifax	29	James Westhaver	Sober Island	6	70 40
126373	Ideal	"	16	Chas. Schnare	Pennant	5	50 50
130577	Irene L.	"	11	Wm. C. Slaunwhite	Terence Bay	3	31 70
130564	James L.	Lunenburg	32	Herbert Little	"	7	80 30
121934	Jeannie & Annie	Halifax	16	Reuben Hutt	Owls Head	3	36 70
130735	Jennie P. S.	Lunenburg	34	Oswald Dauphinee	Boutilier's Cove	6	75 40
126825	Joseph Earle	"	29	A. Slaunwhite et al.	Terence Bay	6	70 40
126136	Kathleen W.	Halifax	22	Robt. J. Slaunwhite	"	8	77 20
111404	Kimberley	Lunenburg	92	Chas. C. McLean	Hubbards Cove	17	197 30
126101	Lantana	"	17	J. F. Rood	Halifax	6	58 40
126915	Lola B.	Halifax	10	Cornelius Boutilier	Spry Bay	3	30 70
131078	Lola R.	Lunenburg	13	James Reno	Herring Cove	4	40 60
117098	Lottie M. Beatrice	Arichat	17	M. J. Connors	East Dover	5	51 50
126132	Lottie V. M.	Halifax	10	Isaac Morash	West Dover	2	23 80
107605	Mabel M.	Weymouth	20	Herbert Martin	Sheet Harbour	1	26 90
130592	Margaret M. Gray	Halifax	23	Angus Gray	Pennant	5	57 50
130595	Marona	"	25	Andrew Parker et al.	Owls Head	1	31 90
112387	Mary A. Dunphy	Sydney	18	David McGrath	East Dover	7	66 30
85664	Mary E.	Halifax	14	I. S. Baker	West Dover	4	41 60
131071	Mary Maude	Lunenburg	10	Geo. Johnson	"	2	23 80
131064	Mattapex	"	12	Chas. Scott	Indian Harbour	3	32 70
130821	Mianus	"	15	Leander Hubley	"	3	35 70
116739	Minnie M. Dora	Halifax	14	Wyman Hilchey	Tangier	3	34 70
103539	Neva	"	11	Hiram Marryatt	Pennant	2	24 80
126135	Nina S.	"	19	J. Slaunwhite	Terence Bay	5	53 50
116500	Oreda	Lunenburg	16	Robt. Martin	Sheet Harbour	3	36 70
130583	Oswald	Halifax	20	Oswald Christian	Prospect	7	68 30
107317	Pearl	"	30	Lewis Murphy	East Ship Hbr.	5	64 50
130727	Pearl Beatrice H.	Lunenburg	32	Wm. Hubley	Indian Harbour	7	80 30
116745	Perseverance	Halifax	12	F. A. Boutilier	"	3	32 70
130563	Phoebe M.	Lunenburg	12	David Morash	East Dover	3	32 70
131076	Plymouth Rock.	Lunenburg	24	Otis Scott	West Dover	5	58 50
122128	Reliance	Halifax	18	Chas. H. Thomas	Herring Cove	3	38 70
116749	Reliance	"	14	James Howard	Terence Bay	4	41 60
130561	Right Away	Lunenburg	21	J. F. Rood	Halifax	5	55 50
96806	Rising Sun	Halifax	28	Richard Christian	Prospect	4	55 60
126823	Rosie L.	Lunenburg	20	Geo. Little	Terence Bay	5	54 50
122307	Sadie H.	"	17	Chas. Beaver	Harrigan Cove	4	44 60
100218	Sarah M. W.	Halifax	14	Edward Wheatley	Terence Bay	6	55 40
130958	Shianne	Lunenburg	21	Lubin Duggan	East Dover	6	62 40
116750	Stella R.	Halifax	13	Albert Power	Mushaboon	3	33 70
130722	Tacoma	Lunenburg	11	A. J. Wambolt	Indian Harbour	1	17 90
130949	Titus McLeod	"	11	Jas. Berringer	West Dover	3	31 70
122429	Uncas	Halifax	11	Mark L. Nickerson	Sambro	5	45 50
117142	Valkyria	"	13	David Levy	Sober Island	5	47 50
130686	Vera May	Lunenburg	22	Frank Butcher	Halifax	5	56 50
126912	Viola G. Hartlin	Halifax	25	Peter Hartlin Sr.	East Jeddore	8	80 20
126917	Violet C.	"	14	Jas. H. Smith	Sambro	4	41 60
130566	Violet F.	Lunenburg	12	Wellsley Frederick	Indian Harbour	3	32 70
116283	Vixen	Halifax	15	Henry McKenzie	Gerrard's Island	4	42 60
126478	Willetta	"	15	Joseph Gray	Sambro	6	56 40
130600	Willie Roy	"	13	Andrew Sullivan	Herring Cove	1	19 90

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

INVERNESS COUNTY.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No of Crew paid.	Amount of Bounty paid.
							$ cts.
96778	Campania	Pt. Hawkesbury	11	Robin, Jones & Whitman	Eastern Harbour	4	38 60
103313	Catherine	"	10	"	"	4	37 60
126575	Cheticamp	"	10	L. T. Chiasson et al	"	4	37 60
103325	Elizabeth Ann	"	11	David Bourgeois	Belle Marche	4	38 60
130781	Flora Mattbews	"	16	Anselm Cormier	Point Cross	5	44 50
96774	Florence	"	11	Simon Bellefontaine	Eastern Harbour	4	38 60
122004	Florence B.	Lunenburg	46	Robin, Jones & Whitman	"	7	94 30
103317	Flying Star	Pt. Hawkesbury	11	Simon Bellefontaine	"	6	52 40
126573	Great Dipper	"	10	David R. Doucett	Grand Etang	5	44 50
126577	Gros Ours	"	14	Emillien LeBlanc	"	5	48 50
126578	Hennepin	"	12	Jos. M. Cormier	"	5	46 50
130785	J. S. M	"	16	John S. Muise	Cape Rouge	5	50 50
130782	Karina II	"	21	Lubins. Chiasson	Little River	5	55 50
103316	Laura	"	10	Robin, Jones & Whitman	Eastern Harbour	5	44 50
126574	Laurent Aucoin	"	10	Jno. L. Aucoin et al	Point Cross	4	37 60
103315	Lillie	"	12	Magloire Poirier	Plateau	4	39 60
103330	Lucy	"	11	Robin, Jones & Whitman	Eastern Harbour	4	38 60
96775	Louise	"	11	Simon Bellefontaine	"	4	38 60
126576	M.C.G. Boudreau	"	22	"	"	7	70 30
126104	M. Unity	Lunenburg	26	Thomas Doucet	"	6	67 40
96779	Majestic	Pt. Hawkesbury	12	Robin, Jones & Whitman	"	4	39 60
117056	Margaret	Canso	16	Matthews & Scott	"	5	50 50
96771	Marie	Pt. Hawkesbury	10	Robin, Jones & Whitman	"	4	37 60
96777	Marie Joseph	"	11	"	"	5	45 50
103314	Mary	"	10	Wm. R. Doucet	Grand Etang	5	44 50
111797	Mermaid	"	13	Thomas Harris	Plateau	4	40 60
103326	Mizpah	"	10	Thos. LeBrun	Grand Etang	5	44 50
126580	Paul V	"	14	Paul V. Boudrot	Plateau	5	48 50
130786	St. Clements	"	12	Robin, Jones & Whitman	Eastern Harbour	4	39 60
111792	Saint Aubin	"	15	"	"	5	49 50
103329	Saint Helier	"	12	"	"	4	39 60
100448	Surprise	Canso	15	Chas. D. Chiasson	Margaree Harbour	6	56 40
111800	Tallahassee	Pt. Hawkesbury	12	Simon Bellefontaine	Eastern Harbour	4	39 60
96773	Virgin	"	10	Robin, Jones & Whitman	"	4	37 60
111793	Walla Walla	"	11	"	"	4	38 60
126571	Warbler	"	10	"	"	5	44 50
96776	Willie B	"	21	Simon Bellefontaine	"	5	55 50
130783	Zambuck	"	17	Severin Lefort	Plateau	5	51 50

KINGS COUNTY.

83261	Economist	Digby	14	Jesse Parker	Halls Harbour	3	34 70
97150	Gleaner	St. Andrews	13	Edward Spicer	Harbourville	4	40 60
94756	Sarah E. Ells	St. John	19	Leonard Houghton	Halls Harbour	4	46 60

SESSIONAL PAPER No. 22

LIST of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

LUNENBURG COUNTY.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner	Residence.	Number of Crew paid.	Amount of Bounty paid.
							$ cts.
130466	A. G. Eisnor	Lunenburg	96	J. Ernst & Son	Mahone Bay	15	183 50
130675	A. L. Conrad	"	11	Albert Conrad	Rose Bay	3	31 70
130947	Abacena	"	88	Wm. C. Smith	Lunenburg	18	204 20
112126	Acadia	"	91	Alex. Knickle	"	18	204 20
130739	Ada M. Westhaver	"	100	E. Fenwick Zwicker	"	19	211 10
111641	Aguadilla	"	100	William Arenburg	"	21	224 90
112115	Aldine	"	99	Robt. Parks	La Have	18	204 20
130740	Albert A. Young	"	92	Jacob Hiltz	Indian Point	17	197 30
112107	Alexandra	"	93	Freeman Anderson	Lunenburg	18	204 20
130956	Alfarata	"	92	J. Ernst & Son	Mahone Bay	18	204 20
111647	Alhambra	"	90	William Gilfoy	Lunenburg	14	176 60
130475	Alma M.	"	15	Henry Miller	"	3	35 70
112105	Alma Nelson	"	99	J. E. Backman	Riverport	18	204 20
130942	Amy B. Silver	"	99	Kenneth Silver	Dayspring	24	245 60
116522	Anita	"	16	Wm. Cleversey	La Have	4	43 60
126585	Annie L. Spindler	"	95	E. Fenwick Zwicker	Lunenburg	20	218 00
111737	Annie M. W	"	98	Egerton Ritcey	Riverport	17	197 30
130818	Araucania	"	92	J. M. Rhodenizer	Lunenburg	18	204 20
130465	Artisan	"	98	Wm. Arenburg	"	19	211 10
126587	Assurance	"	99	Wm. C. Smith	"	20	218 00
116498	Beatrice S. Mack	"	99	"	"	17	197 30
126830	Benevolence	"	99	"	"	20	218 00
130468	Benjamin C. Smith	"	100	"	"	20	218 00
131061	Bernice	"	10	James Langille	Big Tancook	3	30 70
130679	Bessie A. P.	"	11	Manuel Publicover	Blandford	3	31 70
130726	Beulah W	"	11	Chas. Wilson	Big Tancook	3	31 70
111734	Blake	"	99	J. N. Rafuse	Conquerall Bank	20	218 00
116855	Blanche	"	12	Jno. Spindler	Rose Bay	4	39 60
131070	Blanche L. G	"	11	Henry Gates	Blandford	3	31 70
131080	Blanche S	"	10	Richard Schnare	East River	3	30 70
126393	Burnett C	"	105	A. V. Conrad	Parks Creek	19	211 10
131066	C. W. Mason	"	11	Chas. Mason	Eastern Points	2	24 80
111732	Calavera	"	90	Henry Moser	Lunenburg	15	183 50
112128	Campania	"	90	Thos. Romkev	Riverport	18	204 20
130953	Cantow	"	13	Elias Publicover	Blandford	2	26 80
126119	Carrie L. Hirtle	"	99	Wm. C. Smith	Lunenburg	19	211 10
121999	Cavalier	"	13	Kenneth Cleveland	Blandford	3	33 70
126586	Cecil L. Beck	"	93	Wm. C. Smith	Lunenburg	20	218 00
130944	Cento	"	90	Dean Fralick	Pleasantville	18	264 20
122315	Clintonia	"	96	Wm. C. Smith	Lunenburg	20	218 00
111702	Colonia	"	98	E. Fenwick Zwicker	"	17	197 30
111743	Corean	"	70	J. N. Rafuse	Conquerall Bank	18	194 20
111736	Coronation	"	98	H. W. Adams	Lunenburg	18	204 20
111637	Cyril	"	106	W.N. Reinhardt	La Have	20	218 00
130823	Dagon	"	12	Ernest Covey	Big Tancook	3	32 70
130731	Daisy Z	"	11	Solomon Zink	Blandford	2	24 80
126824	Dan Patch	"	12	Robert Levy	Lunenburg	4	39 60
111711	Defender	"	98	Alex. Knickle	"	18	204 20
130948	Deliah H	"	11	Joseph Hirtle	Big Tancook	3	31 70
131069	De Witt	"	11	Francis Mason	Eastern Points	2	24 80
130562	Donald L. Silver	"	94	Wm. Arenburg	Lunenburg	20	218 00
130729	Dora C	"	12	Hugh Cleveland	Blandford	2	25 80
130463	Doris V. Myra	"	99	Clarence Myra	Riverport	19	211 10
116540	Douglas Adams	"	99	H. W. Adams,	Lunenburg	18	204 20
116506	E. M. Zellars	"	84	Fraser Gray	La Have	14	176 60
122009	Earl Grey	"	96	E. Fenwick Zwicker	Lunenburg	18	204 20
111730	Earl V.S	"	100	John B. Young	"	19	211 10
126391	Edith Marguerite	"	95	Freeman Himmelman	Riverport	19	211 10
121866	Eldora	"	79	C. Iverson	Lunenburg	13	168 70
112099	Electro	"	88	W. N. Reinhardt	La Have	19	211 10
83308	Ella	Liverpool	10	Jennis C. Hanson	Mahone Bay	1	16 90

LIST of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

LUNENBURG COUNTY—*Continued.*

Official Number.	Name of Vessel.	Port of Registry	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid	Amount of Bounty paid.
							$ cts.
121994	Ella Mason	Lunenburg	74	Jeffrey Publicover	La Have	17	191 30
130690	Elsie C	"	10	Wm. Cross	Big Tancook	3	30 70
130827	Elsie L. Corkum	"	97	Harold Corkum	E. M. La Have	21	224 90
122318	Elsie M. Walters	"	97	W. N. Reinhardt	La Have	15	183 50
130819	Elsie Porter	"	100	"	"	19	211 10
131079	Elsie S	"	10	Robert Schnare	Blandford	2	23 80
126116	Elva Blanche	"	79	J. Ernst & Son	Mahone Bay	17	196 30
131073	Estey	"	10	Nathan Silver	Lunenburg	3	30 70
112087	Ethel	"	99	W. N. Reinhardt	La Have	17	197 30
130687	Eva E. L	"	11	Leslie Awalt	Bayswater	3	31 70
116518	Eva June	"	93	Wm. C. Smith	Lunenburg	18	204 20
126814	Evelyn V. Miller	"	99	H. W. Adams	"	20	218 00
130728	F. M. Toro	"	100	E. Fenwick Zwicker	"	20	218 00
122304	Falcon	"	85	Edmen Walters	Parks Creek	18	204 20
130734	Falka	"	100	E. Fenwick Zwicker	Lunenburg	17	197 30
130830	Florence E Getson	"	99	W. N. Reinhardt	La Have	17	197 30
107350	Forrester	"	23	J. W. McLachlan	Lunenburg	5	57 50
130575	Forman F	"	14	Obediah Fleet	Blandford	2	27 80
126581	Frank H. Adams	"	93	Freeman Anderson	Lunenburg	20	218 00
130825	Frank J. Brinton	"	92	William Gillfoy	"	19	211 10
116525	Gatherer	"	15	W. H. Publicover	Blandford	3	35 70
130464	Gigantic	"	99	A. V. Conrad	Parks Creek	19	211 10
130812	Gladys & Lilian	"	84	H. W. Adams	Lunenburg	17	197 30
121851	Gladys B. Smith	"	100	Wm. C. Smith	"	20	218 00
122316	Goldie Belle	"	79	J. Ernst & Son	Mahone Bay	11	154 90
122003	Grace Darling	"	64	Augustus Lantz	"	7	112 30
116527	Guide	"	73	Norman Reinhardt	La Have	16	183 40
131068	H. Mason	"	10	Casper Mason	Eastern Points	2	23 80
130678	Harper	"	10	Harris Publicover	Blandford	2	23 80
130461	Harry W. Adams	"	99	H. W. Adams	Lunenburg	19	211 10
126392	Hawanee	"	99	Wm. C. Smith	"	20	218 00
126102	Hazel L. Ritcey	"	92	Lemuel Ritcey	Riverport	17	197 30
122005	Hy. L. Montague	"	96	Wm. C. Smith	Lunenburg	21	224 90
121857	Hiawatha	"	99	"	"	17	197 30
121993	Hilda M. Backman	"	81	Willett Conrad	Rose Bay	15	183 50
130684	Hollo	"	11	Ozem Hubley	Bayswater	4	38 60
131072	Howker	"	12	Ainslie Gates	Blandford	3	32 70
131077	Hosie	"	10	Steadman Wilnoff	Big Tancook	3	30 70
130675	Hughie V. L	"	11	Rogers Levy	Little Tancook	2	24 80
130950	Hurrah	"	13	Otis Stevens	Big Tancook	5	47 50
112089	Iona W.	"	78	J. Ernst & Son	Mahone Bay	13	167 70
126813	Itaska	"	100	E. Fenwick Zwicker	Lunenburg	20	218 00
107116	Ivy	"	12	John Backman	"	2	25 80
126584	J. B. Young	"	100	John B. Young	"	21	224 90
130943	J. D. Hazen	"	99	Wm. C. Smith	"	21	224 90
130467	Jennie E. Duff	"	99	H. Himmelman	Rose Bay	20	218 00
126822	Jennie E. Ritcey	"	97	Wm. C. Smith	Lunenburg	20	218 00
111726	Juanita	"	100	"	"	20	218 00
126819	Laura M. Levy	"	11	Maynard Levy	"	3	31 70
130473	Lavina B.	"	11	Maynard Boutillier	Mill Cove	4	38 60
130959	Leta J. Schwartz	"	95	E. Fenwick Zwicker	Lunenburg	21	224 90
130462	Lewis H. Smith	"	98	Wm. C. Smith	"	19	211 10
130815	Lillian B. Corkum	"	97	E. Fenwick Zwicker	"	19	211 10
130811	Lillian M. Richard	"	98	Elias Richard Jr	La Have	22	231 80
126821	Lloyd George	"	99	David Ritcey	Riverport	19	211 10
131065	Lois M. C	"	12	Alvin Cross	Big Tancook	4	39 60
130570	Lottie B. L	"	11	Albert Levy	Little Tancook	3	31 70
130688	Lottie M. Blanche	"	12	David Moland	East Chester	3	32 70
130820	Lottie A. Silver	"	96	Russell Silver	Lunenburg	19	211 10
130730	Lowell F. Parks	"	99	Robert Parks	La Have	17	197 30
111735	Lucania	"	99	John Creaser	Riverport	17	197 30

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

LUNENBURG COUNTY—*Continued.*

Official number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
130814	Lucille B. Creaser.	Lunenburg.	99	Arthur Creaser	Riverport	19	211 10
131074	Lunenburg	"	10	George Baker	Cross Island	3	30 70
130732	M. M. Gardner	"	100	Wm. C. Smith	Lunenburg	20	218 00
130477	Madge A. P.	"	10	Chauncey Publicover	Blandford	3	30 70
112112	Maimie Dell	"	98	C. U. Mader	Mahone Bay	17	197 30
116523	Mankato	"	76	Edmen Walters	Parks Creek	17	193 30
121862	Marina	"	78	A. V. Conrad	"	18	202 20
111709	Mariner	"	100	E. Fenwick Zwicker	Lunenburg	17	197 30
130829	Marion A. Silver	"	99	Robert Silver	Riverport	19	211 10
130816	Marion Adams	"	99	H. W. Adams	Lunenburg	19	211 10
126820	Marion Mosher	"	93	J. M. Rhodenizer	"	21	224 90
126829	Mark Twain	"	12	William Wight Sr.	Eastern Points	3	32 70
130941	Mary & Mildred	"	100	C. Iversen	Lunenburg	23	238 70
130822	Matanzas	"	96	Wm. C. Smith	"	20	218 00
130736	Matapedia	"	98	J. E. Backman	Riverport	22	231 80
130676	Matilda H.	"	11	Collins Heisler	Big Tancook	3	31 70
121854	Mattawa	"	96	E. Fenwick Zwicker	Lunenburg	17	197 30
126588	Mayola	"	119	J. F. Risser	Riverport	19	211 10
121861	Medina A	"	74	Josiah Lohnes	La Have	17	191 30
121865	Millie Louise	"	80	J. Ernst & Son	Mahone Bay	15	183 50
126107	Minnie M. Mosher	"	73	J. E. Backman	Riverport	14	169 60
116525	Montana	"	85	"	"	17	197 30
111645	Moran	"	100	Fraser Gray	La Have	18	204 20
126113	Muriel B. Walters	"	98	Angus Walters	Lunenburg	20	218 00
130733	Muriel E. Winters	"	100	Freeman Anderson	"	19	211 10
130575	Muriel L.	"	15	Peter Lowe	Blandford	3	35 70
130479	Muriel M. Richard	"	97	William Richard	La Have	25	252 50
122007	Muriel M. Young	"	100	John B. Young	Lunenburg	18	204 20
130469	Natoma	"	92	William Duff	"	18	204 20
122008	Nicola	"	99	Eleazar Zinck	"	19	211 10
130476	Nita M. Conrad	"	91	Wm. C. Smith	"	20	218 00
126827	Nobility	"	99	Hiram Ritcey	Riverport	20	218 00
130955	No Tow	"	15	Harry Publicover	Blandford	2	28 80
112106	Oregon	"	99	W. N. Reinhardt	La Have	17	197 30
130826	Original	"	100	Wm. C. Smith	Lunenburg	20	218 00
130683	Oriole L.	"	10	William Levy	Lit. Tancook	3	30 70
130572	Otokia	"	89	J. Ernst & Son	Mahone Bay	17	197 30
131067	P. C. Mason	"	11	Phineas Mason	Eastern Points	2	24 80
111642	Palatia	"	95	Wm. Arenburg	Lunenburg	17	197 30
130671	Pauline L.	"	15	Harold Ernst	"	3	35 70
126589	Percival S. Parks	"	109	Simon Parks	Parks Creek	19	211 10
121869	Petite	"	61	A. H. Sperry	Petite Rivière	16	171 40
130828	Phyllis L. Westhaver	"	99	J. M. Rhodenizer	Lunenburg	20	218 00
111402	Protector	"	95	W. N. Reinhardt	La Have	18	204 20
130817	R. L. Borden	"	99	G. A. Himmelman	Riverport	22	231 80
130957	Rakwana	"	11	Daniel Smith	Cross Island	3	31 70
130569	Rebecca M. L	"	11	Nathaniel Levy	Lit. Tancook	3	31 70
130674	Reggie P. P	"	11	Norman Publicover	Blandford	2	24 80
126114	Revenue	"	99	Wm. C. Smith	Lunenburg	20	218 00
130478	Review	"	74	J. N. Rafuse	Conquerall Bank	16	184 40
111648	Riviera	"	96	Jas. Shankle	La Have	18	204 20
130480	Roland A. T.	"	11	Abraham Knickle	Blue Rocks	4	38 60
130946	Ronald C	"	14	Clarence Tanner	Black Rochs	3	34 70
121856	Ronald C. Smith	"	100	Wm. C. Smith	Lunenburg,	18	204 20
130689	Rosanna T	"	11	Israel Tanner	Eastern Points	2	24 80
126034	Russel H. Lentz	"	99	A. V. Conrad	Parks Creek	19	211 10
130685	S. F. Levy	"	12	Hezekiah Levy	Lit. Tancook	3	32 70
130580	Sadie Evelyn	"	11	Marcus Publicover	Blandford	2	24 80
126826	Sadie J. Risser	"	11	Elijah Risser	La Have Islds	3	31 70
111741	Saratoga	"	92	C. U. Mader	Mahone Bay	17	197 30
130724	Sealer	"	11	Amos Levy	Cross Island	2	24 80

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

LUNENBURG COUNTY—*Concluded.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	Number of Crew paid.	Amount of Bounty paid.
							$ cts.
126582	Sesame.	Lunenburg	15	Joshua Ernst	Pleasantville.	3	35 70
130474	Shant-Alee.	"	11	James Wight	Eastern Points	3	31 70
130471	Skip.	"	11	Arthur Mason.	"	3	31 70
126590	Uda A. Saunders.	"	95	E. Fenwick Zwicker.	Lunenburg	29	218 00
112117	Ulva	"	99	A. V. Conrad	Parks Creek	17	197 30
122306	Undaunted.	"	15	Jas. Oxner.	Dublin Shore	4	42 60
131063	Vernie S.	"	10	Albert Stevens	Big Tancook	2	23 80
130579	Victor S.	"	11	Freeman Jollymore.	Mill Cove	3	31 70
116504	W. C. Silver.	"	91	H. W. Adams.	Lunenburg	20	218 00
130824	W. H. Smith.	"	94	Wm. C. Smith	"	17	197 30
130682	Warren G. C.	"	12	Daniel Gilfoy	"	2	25 80
126120	Warren G. Winters	"	95	Freeman Anderson.	"	18	204 20
126115	Watauga	"	99	H. W. Adams.	"	19	211 10
126818	William C. Smith.	"	99	Wm. C. Smith	"	20	218 00
121852	Winnifred	"	99	J. Ernst & Son.	Mahone Bay	18	204 20
112127	Yamaska.	"	98	Wm. C. Smith.	Lunenburg.	17	197 30
111419	Yukon	"	97	"	"	18	204 20
130813	Zelma T. Young.	"	15	Victor Zinck	Blandford	2	28 80

QUEENS COUNTY.

121685	Augusta	Yarmouth	11	Ambrose Verge	Port Medway	2	24 80
96970	Charlie Richardson	Shelburne	26	Alex Doggett	Summerville	3	46 70
130677	Cunner	Lunenburg	10	Thomas Smith	S.W. Port Mouton	3	30 70
122002	Dolly Grey.	"	13	Henry S. MacDonald.	Port Joli.	4	30 60
122235	Ena A.	Barrington.	12	Walter S. Leaman	Port Medway.	3	32 70
116520	Evelyn.	Lunenburg.	18	Bernard Wharton.	Beach Meadows.	5	52 50
107054	Favorite	Liverpool.	28	Joseph Corkum.	"	5	62 50
121877	Florence C	Yarmouth	15	Rufus F. Weagle	Moose Harbour.	4	42 60
116352	G. B. Zwicker	Port Medway.	13	Chas. Zwicker.	Port Medway.	3	33 70
130247	Gaetta	"	16	Stanley E. Parke	"	2	29 80
122239	Hilda Brannen.	Liverpool.	10	Merrill Pentz.	Beach Meadows.	2	23 80
122105	Lottie G.	Yarmouth	10	S. A. Leaman.	Port Medway.	3	30 70
126184	Marion C.	Liverpool.	11	A. A. Payzant	Western Head	3	31 70
112104	Nina.	Port Medway.	10	John Wagner Sr.	Port Medway.	2	23 80
121893	Orinoco	Liverpool.	15	G. S. Smith	Hunts Point.	3	35 70
130725	W. Baker	Lunenburg.	10	William Baker.	Moose Harbour.	3	30 70

RICHMOND COUNTY.

116657	Alice M	Yarmouth	26	Thos. R. Boudrot.	Petit de Grat	7	74 30
111472	Annie May	Arichat.	17	Peter Landry	"	4	44 60
103463	Annie May	"	11	Henry LeLacheur.	Martinique.	4	38 60
75561	Boreas.	Lunenburg	41	John A Colford	Port Malcom.	2	54 80
74100	Candid.	Arichat.	23	Chas. LeBlanc	River Bourgeois.	3	43 70
111739	Clarence B.	"	90	Stewart Fisheries Ltd.	St. Peters	18	204 20
130355	E. L. Comeau	"	14	Alex. A. Boudreau.	Petit de Grat.	4	41 60
116343	Eva May.	"	11	Thos. A. Boudreau.	"	2	24 80
80829	Florence B.	"	32	Chas. Boudrot.	River Bourgeois.	10	101 00
117091	Hazel Maud	"	10	Alcide Goyetche.	Cape Auguet.	3	30 70
100161	Hilda Maud	Pt. Hawkesbury.	46	John D. Malcom.	Port Malcom.	5	80 50
100490	Irene M. B.	Lunenburg.	66	Frederick Poirier.	Descousse	15	169 50
122183	Justina	Arichat.	10	Isaie Boudreau.	River Bourgeois.	2	23 80
103469	Katie B	"	16	John Burke.	"	5	48 50
111795	Katie J.	Pt. Hawkesbury.	11	Lawrence Lavache.	West Arichat.	2	24 80
111480	Lady Laurier.	Arichat.	12	Simon A. Boudreau.	Petit de Grat.	1	18 90
117092	Lass of Gowrie.	"	14	Joseph Pettipas.	Aricbat.	3	34 70

SESSIONAL PAPER No. 22

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

RICHMOND COUNTY—*Concluded.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid	Amount of Bounty paid.
							$ cts.
107374	Leah Hardy	Sydney	20	Peter Landry	Sampsonville	5	54 50
111905	Lena Jane	Arichat	11	Dominique Boudrot	Petit de Grat	5	45 50
103467	Lizzie May	"	11	Simon LeBlanc	"	3	31 70
116350	Maggie F	"	14	Alexis Paccardax	Gulley	5	48 50
116345	Mary Alice	"	10	Patk. E. Sampson	Lr. L'Ardoise	3	30 70
111479	Mary Atalanta	"	15	Albini Sampson	River Bourgoies	2	28 80
117099	Mary J	"	33	Henry Sampson	"	2	43 80
103462	Maud	"	20	Henry Duyon	Arichat	2	33 80
72067	Minnie	Pt. Hawkesbury.	26	John Pelham	Janvrin Island	5	60 50
111907	Minnie A.	Arichat	46	Abram J. Burke	River Bourgoies	10	115 00
117095	Rodrid Grace	"	17	Hubert Birrette	Lr. L'Ardoise	3	37 70
116272	Rosie M. B	Halifax	75	Anselme Sampson	River Bourgeois	14	171 60
107318	St. Stephen	"	19	Chas. W. McKenzie	Lr. L'Ardoise	4	46 60
96962	Sunrise	Yarmouth	18	Daniel Burke	River Bourgeois	5	32 50
103460	Two Brothers	Arichat	18	Maurice Peters	Lr. L'Ardoise	5	52 50
122190	Virginie S	"	16	Elias V. Landry	Petit de Grat	6	57 40
111974	Volunteer	Pt. Hawkesbury.	14	David A. Boudrot	"	2	27 80
100812	Wyvern	Barrington	25	J. D. Walker	Walkerville	3	45 70

SHELBURNE COUNTY.

121808	Abbie	Barrington	10	F. B. Hopkins	Barrington	2	23 80
121802	Abbie May	"	10	Chas. E. Rapp	McNutt's Island	2	23 80
121801	Alice M. Atwood	Yarmouth	10	Geo. L. Nickerson	Woods Harbour	4	37 60
122133	Alter C	"	10	John Y. Smith	Baccaro	3	30 70
122149	Alva	"	11	Geo. H. Lyle	Reynolds Croft	4	38 60
122579	Amerite	"	12	Fred. Swim	Clark's Harbour	3	32 70
122093	Anita	"	11	Willard Matthews	E. Ragged Island	3	31 70
117134	Annie Lue	"	10	John A. Smith	Port La Tour	4	37 60
121890	Annie Smith	"	13	E. P. Crowell	Up. Port La Tour	5	47 50
100612	Ardella	Shelburne	10	Eleazar Crowe	Sandy Point	4	37 60
116824	Avis Pauline	Barrington	12	Peter Kenney	Clark's Harbour	3	32 70
122453	Bertha A	Yarmouth	12	Thomas Ross	Up, Port La Tour	3	32 70
130508	Blanchard C	Shelburne	11	Austin Swansburg	Little Harbour	4	38 60
121806	Blanche	Yarmouth	10	Hartley Sears	Woods Harbour	2	23 80
103186	Brittania	Shelburne	11	Ross Enslow	Green Harbour	4	38 60
122288	Buema	"	36	H. R. Swim	Lockeport	8	91 20
121886	Carrie	Yarmouth	10	Thomas Duncan	Clark's Harbour	1	16 90
122094	Clara M. Smith	"	10	Fred C. Smith	Newellton	3	30 70
116826	Claremont A	Barrington	11	John Bateman	Stoney Island	3	31 70
121681	Claymore	Yarmouth	10	J. R. Shand	Bear Point	4	37 60
121683	D. E. Nickerson	"	10	John W. Hemeon	Sandy Point	4	37 60
121882	Dorothy	"	10	Geo. H. Deinstadt	Churchover	2	23 80
122570	Edna M	"	11	Wilbur Halliday	Bear Point	4	38 60
122470	Elva Belle	"	11	Burns McKenzie	Green Harbour	4	38 60
130504	Eila M. Rudolph	Shelburne	54	Wm. McMillan	Lookeport	12	136 80
122467	Enterprise	Yarmouth	10	Oscar Gardner	Port La Tour	4	37 60
126344	Erzie G. Mildred	Barrington	10	Jethro Goodick	Sandy Point	4	37 60
121688	Ethel May	Yarmouth	10	Thos. S. Messenger	West Head	5	44 50
121796	Etta N	"	10	Albert Crowell	Lockeport	3	30 70
121901	Eva M	Barrington	11	Edward Goodick	Sandy Point	5	45 50
126345	Eva S	"	10	Gabriel Swim	Clark's Harbour	4	37 60
117048	Evangeline	"	11	Foster Crowell	"	3	31 70
121804	Fish Hawk	Yarmouth	10	Ernest Swim	"	2	23 80
122146	Flirt	"	16	H. D. Smith	Smithville	4	43 60
122106	Florence M	"	10	Jno. E. Nickerson	West Head	3	30 70
122575	Fly	Barringtou	10	Albert D. Snow	Port La Tour	3	30 70
117045	Fred C	"	12	C. E. Nickerson	Villagedale	4	39 60
121907	Freda N. Nickerson	"	12	P. W. Nickerson	Stoney Island	6	53 40
121793	Fredona	Yarmouth	10	Samuel Hopkins	Clark's Island	4	37 60

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

SHELBURNE COUNTY—*Continued.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
122282	G. M. Stephens	Shelburne	12	H. R. Swim	Lockeport	2	25 80
111876	Geneva May	Yarmouth	71	Norman Smith	Woods Harbour	6	112 40
122142	Gertrude	"	10	Mitchell Smith	Doctor's Cove	4	37 60
112138	Gladiator	Shelburne	11	Hugh McAlpine	Lockeport	4	38 60
122468	Gladys	Yarmouth	11	Clayton M. Shand	Shag Harbour	....	11 00
122463	Gladys M.	"	10	Jas. C. Ross	Up. Port La Tour.	3	30 70
130507	Gladys Thorburn	Shelburne	39	Jno. H. Thorburn	Sandy Point	7	87 30
116894	Harry M. Johnson	Yarmouth	14	Millage Atkinson	Clark's Harbour	3	34 70
121797	Hattie & Ina	"	10	Arnold Doane	Carleton Village	2	23 80
121805	Hattie Quinlen	"	10	Carmi Nickerson	The Hawk	4	37 60
122139	Hazel	"	10	Geo. Crowell	Atwoods Brook	3	30 70
122289	Helen and Hilda	Shelburne	16	Fred C. McLean	Port Saxon	3	36 70
122100	Helen C	Yarmouth	10	Nehemiah Crowell	Woods Harbour	3	36 70
122232	Helen Davis	Barrington	12	Floyd Ross	Stoney Island	4	39 60
126185	Helen Glenn	Shelburne	10	Edwd. Harmond	Lr. Jordan Bay	4	37 60
122237	Helena Maud	Barrington	12	A. Bradford Smith	Newellton	2	24 80
122141	Hillside	Yarmouth	10	Jno. C. Williams	Green Harbour	3	30 70
126347	Ida M. Cunningham	Barrington	16	B. F. Cunningham	South Side	4	43 60
117131	Ilona & Ida	Yarmouth	13	H. H. Brannen	Stoney Island	6	54 40
112904	Iona & Maggie	Barrington	11	Whitman Ross	"	5	45 50
116853	J. J. Cox	Shelburne	65	Robt. L. McCarthy	Shelburne	9	127 10
116822	Jennet	Barrington	11	Clarence McKay	Roseway	3	31 70
122138	Jennie L	Yarmouth	10	Jas. A. Smith	Smithville	4	37 60
116823	Jessie Roy	Barrington	12	J. A. Crowell	Clark's Harbour	4	39 60
121795	John L	Yarmouth	11	Bert Hipson	Sandy Point	3	31 70
121692	Josephine	"	10	Fred Newell	West Head	4	37 60
126670	Julie Opp	Shelburne	38	H. R. Swim	Lockeport	11	113 90
117136	Laura B	Yarmouth	10	C. D. Atkinson	Stoney Island	4	37 60
121887	Lena	"	11	Jos. Nickerson	The Hawk	3	31 70
122458	Lila A	Barrington	10	H. S. Atkinson	Stoney Island	3	30 70
122455	Lizzie A	Yarmouth	33	H. R. L. Bill	Lockeport	10	102 00
126188	Lulu S	Shelburne	23	H. R. Swim	"	2	36 80
121880	Mabel C	Barrington	10	Wm. R. Reed	Stoney Island	5	44 50
122140	Mabel L	Yarmouth	10	Jos. Larkin	Shag Harbour	4	37 60
121799	Mabel V	"	10	Daniel V. Smith	Clark's Harbour	4	37 60
121888	Margaret	"	10	Jos. G. Hopkins	"	4	37 60
116854	Mariana	Shelburne	33	H. R. L. Bill	Lockeport	10	102 00
121803	Mary J	Yarmouth	10	Mark Atwood	The Hawk	4	37 60
83434	Mary May	Shelburne	20	Adam Firth	Shelburne	5	54 50
121879	Matilda	Yarmouth	10	Eugene Nickerson	Bear Point	3	30 70
122234	Minnie Laura	Barrington	11	Cornelius Maxwell	Clark's Harbour	5	45 50
121905	Mira L. Smith	"	14	E. P. Crowell	Up. Port La Tour.	4	41 60
103800	Nellie I. King	Shelburne	99	Geo. H. King	Sandy Point	19	211 10
122457	Nema & Millie	Yarmouth	11	Sanford Slate	Cape Negro	3	31 70
117132	Nema D	"	10	Wm. O. Crowell	Barrington	3	30 70
122104	Ocean Spray	"	11	C. E. Atkinson	Newellton	3	31 70
117050	Olive R	Barrington	14	H. R. Swim	Lockeport	3	34 70
122233	R. H. Milford	"	13	Isaiah Newell	West Head	2	26 80
130506	R. L. McKenzie	Shelburne	33	Ralph McKenzie	Lockeport	9	95 10
122469	Raymond C	Yarmouth	11	Robt. L. Newell	West Head	4	38 60
122466	Rilla May	"	12	L. J. Nickerson	"	4	39 60
130509	Roseway	Shelburne	37	Roseway Fish Co	Shelburne	1	43 90
126342	Sakotis	Barrington	11	Benj. J. Newell	West Head	4	38 60
121878	Selma	Yarmouth	14	Chas. Hubbard	Charlesville	4	41 60
103783	Springwood	Shelburne	98	Wm. McMillan	Lockeport	18	204 20
90648	Stranger	Barrington	20	Wm. H. Swim	Barrington Passage	4	47 60
122236	Thelma B*	"	12	W. D. Williams	E. Green Hbr	....	12 00
122236	Thelma B	"	12	Geo. S. Decker	Little Hbr	4	39 60
116895	Thelma E	Shelburne	11	Rufus T. Acker	Shelburne	3	31 70
122091	Thistle	Barrington	10	Robt. Brannen	Clarks Hbr	3	30 70
117046	Three Brothers	"	13	Thos. I. Newell	West Head	3	33 70
116448	Togo	Shelburne	18	Edmund C. Locke	Lockeport	5	52 50

*For 1911.

SESSIONAL PAPER No. 22

LIST of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Continued.*

SHELBURNE COUNTY—*Concluded.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
116893	Togo	Yarmouth	12	P. W. Stoddart	Woods Hbr.	6	53 40
121792	Twin Sisters	"	10	Osborne Smith	The Hawk	4	37 60
122107	Two Sisters	"	10	Thos. H Chetwynd	Woods Hbr.	4	37 60
121699	Una	"	10	Randall McKinnon	Clarks Hbr.	2	23 80
117143	Valmore	Halifax	11	Clayton Collopy	Lockeport	3	31 70
121696	W. F. Brittcliffe	Shelburne	10	Wm. A. Hallett	Shelburne	2	23 80
77744	Whip-poor-Will	"	17	Isaac Ringer	Sand Point	3	37 70
122150	Wilford H	Yarmouth	11	David T. Horton	Up. Port La Tour,	3	31 70
122464	Willie M.	"	14	Foster Salisbury	Port La Tour	4	41 60
121690	Winnifred	"	10	Allen Nickerson	Clark's Hbr.	3	30 70
116449	Zephyr	Shelburne	11	Sanford Greenwood	Port Saxon	3	31 70

VICTORIA COUNTY.

117028	Anna F	Sydney	14	Jas. G. Brewer	South Ingonish	2	27 80
126028	Beatrice Donovan	"	18	William Donovan	"	5	52 50
130369	Edna R. Hines	"	18	Angus J. Hines	Ingonish Ferry	5	52 50
126562	Hawley Brothers	"	11	James Hawley	"	5	45 50
122120	Julia F. C	"	12	Thos. A. Young	South Ingonish	5	46 50
130362	M. A. McDonald	"	17	Angus McDonald	"	5	51 50
130366	M. T. Williams	"	16	Wm. Williams	"	3	36 70
107355	Mary E	"	10	Allen McIntyre	"	5	44 50
117026	Mary E. Daisley	"	16	Avery Daisley	Dingwall	2	29 80
100444	Stella May	Canso	12	Simon P. Hawley	Ingonish Ferry	4	39 60
126567	T. W. J. Whittier	Sydney	15	Timothy Whittie	South Ingonish	5	49 50
130363	V. F. Williams	"	13	Vincent Williams	"	3	33 70
130367	William Thomas	"	14	Patrick Doyle	"	3	34 70

YARMOUTH COUNTY.

121876	Adoriam	Yarmouth	15	O. D. Van Amburg	Pubnico Head	1	21 90
116898	Agnes M.	"	11	Geo. Doucette	Tusket	2	24 80
126808	Agnes Pauline	"	71	R. N. D'Entremont	W. Pubnico	16	181 40
111879	Annie B	"	20	Theo. D'Entremont	"	8	75 20
121652	Arabia	"	10	Adolphe LeBlanc	Wedgeport	2	22 80
121698	Argo	"	10	Theophile Jacquard	Comeau Hill	1	16 90
121695	Aroma S.	"	10	Ceasar Amiro	East Pubnico	4	37 60
122586	Aspinet	"	14	Arthur McComiskey	L. E. Pubnico	5	48 50
121694	Columbia	"	10	Fred M. Murphy	Pubnico Head	2	23 80
100605	Dawn	"	49	Yarmouth Trad'g Co.	Yarmouth	10	118 00
116205	Eddie James	"	79	"	"	18	203 20
116528	Edith F. S.	"	67	"	"	17	184 30
126807	Elizabeth D	"	79	S. D. D'Entremont	L. W. Pubnico	20	217 00
122584	Emelien Burke	"	90	Henry Lewis	Yarmouth	15	183 50
121809	Estella	"	11	Albt. E. Carland	Pubnico Head	1	17 90
122137	Etta M.	"	10	Alexr. Surette	Wedgeport	3	30 70
122461	Eva E.	"	10	Aaron Allen	Yarmouth	4	37 60
121872	Francis A	"	93	Yarmouth Trad'g Co.	"	20	218 00
122574	Gladys Olia.	"	10	Wm. McNair	Argyle Sound	2	23 80
103717	Henry L	"	10	A. C. D'Entremont	West Pubnico	3	30 70
122099	Hilda	"	17	Henry Boudreau	Wedgeport	4	44 60
121655	Indianna	Yarmouth	10	Chas. A. Lowe	Deep Cove Isld.	3	30 70
122454	Industry	Barrington	11	Nathaniel J. Sears	Port Maitland	5	45 50
122290	Kernwood	Yarmouth	84	Stephen D. Killam	Yarmouth	18	204 20
116204	Laurie J	"	65	E. J. D'Entremont	West Pubnico	18	189 20
103709	Lizzie E	"	19	E. Juston Ellis	Port Maitland	4	46 60
130625	Louis P	"	60	L. P. D'Entremont	West Pubnico	12	142 80

LIST of Vessels which received Fishing Bounty, &c.—Nova Scotia—*Concluded.*

YARMOUTH COUNTY—*Concluded.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	Number of Crew paid.	Amount of Bounty paid.
							$ cts.
116210	Lucy A	Yarmouth	32	Eloi J. LeBlanc	Wedgeport	1	38 90
116899	Lydia L	"	14	Chas. D. LeBlanc	Plymouth	1	20 90
121903	M. F. Atwood	Barrington	15	Jno. Surette	Morris Isld.	5	49 50
116658	Mabel A	Yarmouth	15	Yarmouth Trad'g Co.	Yarmouth	4	42 60
122231	Minola	Barrington	13	Douglas Cardiner	Argyle Sound	3	33 70
121687	Monitor	Yarmouth	10	Benj. Hersey	Port Maitland	5	44 50
126187	Nathalie	"	28	Yarmouth Trad'g Co.	Yarmouth	11	103 90
111875	Nelson A	"	72	"	"	17	189 30
122136	Nyctia	"	10	Nemiah Larkin	L. E. Pubnico	3	30 70
103706	Regine	"	10	T. A. D'Entremont	West Pubnico	4	37 60
117044	S. B. Millard	Barrington	20	Actime Amiro	"	7	68 30
100323	Senora	Yarmouth	85	Marc A. Surette	"	21	224 90
121875	Toronto	"	13	Jos. Atkins	Darling Lake	2	26 80
103711	Venite	"	24	Jas. E. Crosby	Yarmouth	5	58 50
122134	Venus	"	10	L. A. D'Entremont	W. Pubnico	2	23 80
121873	Viola S	"	16	Wm. McNair	Argyle Sound	3	36 70
122452	Virginia	Barrington	17	Jas. L. Purdy	Rockville	5	51 50
117042	White Eagle	"	10	Gervais Muise	Surette Isid.	5	44 50
122465	White Wing	Yarmouth	11	Jos. Harris	Yarmouth	2	24 80

PROVINCE OF NEW-BRUNSWICK.

CHARLOTTE COUNTY.

122250	Bonita	St Andrews	15	Benj. Carter	Seeleys Cove	3	35 70
116239	Edna L	Digby	11	Jos. A. Comeau	Beaver Hbr.	1	17 90
80802	Ella Mabel	St. Andrews	14	E. G. Lee	"	1	20 90
111527	Etta H	Digby	10	Geo. Justason	Blacks Hbr.	3	30 70
80803	Exenia	Windsor	18	Jno. R. Moses	North Head	6	59 40
107910	Grace & Ethel	St. Andrews	16	A. Ingersoll	Woodwards Cove.	4	43 60
111839	Barry C	Digby	16	Lewis Matthews	Letete	4	43 60
122248	Hattie B	St. Andrews	10	Wilmot Benson	Seal Cove	3	30 70
107437	Hattie L	"	12	Edwd. Ingalls	Grand Hbr.	2	25 80
111688	Hazelwood	Shelburne	29	Geo. C. Stevens	Freeport	1	35 90
103121	Island Girl	St. Andrews	17	Birdell Lambert	Woodwards Cove.	1	23 90
103992	Jessie James	"	11	Josephine Frankland.	White Head	2	24 80
122042	Lyla H	"	11	Chester Frankland.	"	3	31 70
83473	Porpoise	"	32	Chas. Spear	Seeleys Cove.	3	52 70
107904	Quoddy Queen	"	13	Chas. Matthews	Letete	1	19 90
107806	Rena F	"	12	Jno. Ingersoll	Woodwards Cove.	1	18 90
111834	Rosan	Digby	10	Jas. Scovil	North Head	1	16 90
121660	Squanto	Yarmouth	11	Guy Unquhart	"	3	31 70
59387	Telephone	St. Andrews	19	Alfred Stanley	"	7	67 30
107440	Three Links	"	12	Robt. Main	Woodwards Cove.	4	39 60
100548	Violetta	"	11	Wm. M. Tucker	Letete	4	38 60
97149	Winnie	"	12	Joseph Holland	Seeleys Cove	4	39 60

SESSIONAL PAPER No. 22

List of Vessels which received Fishing Bounty, &c.—New Brunswick—*Continued.*

GLOUCESTER COUNTY.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
72099	Adelina	Chatham	12	Patk. Blanchard	Caraquet	5	46 50
103081	Albatross	"	13	Wm. Fruing & Co	"	5	47 50
112156	Albert W.	"	10	Philorome Chiasson	"	5	44 50
130985	Alexisna	"	17	Rpmain A. Noel	Lit. Lameque	6	58 40
122057	Alice	"	15	Severe Duguay	"	5	49 50
130332	Alika P.	"	15	Zoel Paulin	Lameque	4	12 60
112162	Alma	"	12	Agapit T. Duguay	"	5	46 50
96739	Argeline	"	14	F. T. B. Young	Caraquet	5	48 50
92419	Anna	"	12	Patrice Chiasson	Lameque,	4	39 60
100960	Annie M	"	11	W. S. Loggie Co	Chatham	4	38 60
130988	Aviator	"	17	Peter S. Lanteigne	Caraquet	4	44 60
103072	Ben-Hur	"	11	Adolphe LeClerc	"	6	52 40
100975	Big Bear	"	10	Gervais Plourde	"	3	30 70
100299	Blanchard	"	12	Robin, Jones & Whitman	"	5	46 50
103589	Blenheim	"	13	Robin, Jones & Whitman	Caraquet	4	40 60
130657	Bolina	"	20	"	"	4	47 60
103780	Britannia	"	13	Wm. Fruing & Co.	"	3	33 70
100780	Britannic	"	12	W. S. Loggie Co	Chatham	4	39 60
111465	C. R. C.	"	13	Robin, Jones & Whitman	Caraquet	5	47 50
100988	Caesar	"	10	G. P. Chiasson	"	4	37 60
100774	Calliope	"	12	Raphael Hebert	"	4	39 60
130339	Casaquet	"	15	Philias Doiron	"	5	49 50
103271	Celia	"	11	D. D. Landry	"	4	38 60
103585	Cerdric	"	14	Henri X. Chenard	"	4	41 60
100784	Charlotte	"	13	F. T. B. Young	"	4	40 60
103083	Corsair	"	10	Wm. Fruing & Co	"	4	37 60
100913	Daffodil	"	10	"	"	4	37 60
130982	Dip-on	"	12	Jno. Poirier	"	4	39 60
103076	Dipper	"	12	W. S. Loggie Co	Chatham	5	46 50
103948	Dora	"	12	Robin, Jones & Whitman	Caraquet	4	39 60
112155	Dora	"	10	Seraphin Dorion	Miscou Harbour	2	23 80
122053	Dorie	"	10	Peter P. Chiasson	Island River	3	30 70
100999	Dove	"	11	Wm. Fruing & Co	Caraquet	5	45 50
100998	Eagle	"	10	"	"	4	37 60
116979	Elie Anne	"	17	Jos. J. Doiron	"	4	44 60
103590	Eliza	"	13	Robin, Jones & Whitman	"	4	40 60
100293	Eliza	"	15	F. T. B. Young	"	4	42 60
130986	Emerencienne	"	17	Theophile Noel	Lameque	4	44 60
100911	Emperor	"	10	Wm. Fruing & Co	Caraquet	4	37 60
100786	Empress	"	12	F. T. B. Young	"	4	39 60
100772	Estelle	"	13	Harry Rive	"	4	40 60
100787	Ethel	"	11	F. T. B. Young	"	4	38 60
122058	Evangeline	"	10	Vilas Frigault	Mizonette	3	30 70
92417	Evangeline	"	11	Maximin Paulin	Little Lameque	4	38 60
103001	Falcon	"	10	Jos. X. Chiasson	Caraquet	2	23 80
103077	Fame	"	10	Geo. D. Mallet	Shippegan	4	37 60
122621	Fillera	"	18	Harry Rive	Caraquet	4	45 60
100298	Fisher	"	12	Louis Guignard	Lameque	4	39 60
130654	Fish Seeker	"	20	G. J. Gallien	Caraquet	2	33 80
61445	Flavie	"	13	Bruno Doiron	"	4	40 60
111468	Fleetwing	"	14	Wm. Fruing & Co	"	3	34 70
112165	Flying Cloud	"	13	Jno. F. Robichaud	Shippegan	4	40 60
112151	Flying Foam	"	18	Robin, Jones & Whitman	Caraquet	5	52 50
100782	Flying Foam	"	12	F. T. B. Young	"	4	39 60
116479	Fortuna	"	10	Prospere Boudreau	Mizonette	3	39 70

LIST of Vessels which received Fishing Bounty, &c.—New Brunswick—*Continued.*

GLOUCESTER COUNTY—*Continued.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
111467	Four Brothers	Chatham	13	Henri Albert	Caraquet	4	40 60
100778	Gambetta	"	13	W. S. Loggie Co	Chatham	4	39 60
100954	Gazelle	"	10	"	"	3	30 70
111464	Gazelle	"	13	Robin, Jones & Whitman	Caraquet	4	40 60
100968	Gem	"	11	G. G. Doiron	Blue Cove	4	38 60
96733	Gem	"	12	Wm. Fruing & Co	Caraquet	4	39 60
103766	Genesta	"	12	Philias Legere	"	4	39 60
116980	Georgina	"	15	Gilbert Duguay	Little Lameque	5	49 50
103282	Gilknockie	"	11	F. T. B. Young	Caraquet	4	38 60
130336	Ginger	"	19	Luc L. Friolet	"	4	46 60
111848	Gipsy	"	15	Wm. Fruing & Co	"	4	42 60
103086	Gipsy	"	20	W. S. Loggie Co	Chatham	4	47 60
107775	Gold Seeker	"	13	Robin, Jones & Whitman	Caraquet	4	40 60
122491	Good Intent	"	10	Xavier B. Noel	Little Lameque	5	44 50
112157	Grasshopper	"	16	Harry Rive	Caraquet	4	43 60
92118	Grip	"	12	Gustave Chenard	"	4	39 60
111849	Happy Home	"	16	Harry Rive	"	4	43 60
100994	Hercules	"	10	Leandre Paulin	"	1	37 60
107771	Heron	"	13	Wm. Fruing & Co	"	4	40 60
103765	Hirondelle	"	11	Agapit LeClerc	"	4	38 60
103939	Hope	"	11	Marcel Caron	"	5	45 50
92409	Hope	"	18	Harry Rive	"	4	45 60
100906	Hotspur	"	10	"	"	4	37 60
100779	Ibis	"	11	J. T. Fournier	Petit Rocher	3	31 70
117181	Ida	"	16	Joseph Savoy	Lameque	5	50 50
103931	Irene	"	12	Wm. Fruing & Co	Caraquet	4	40 60
96724	Isabel	"	11	J. Bte. Hebert	"	5	45 50
103289	Jersey Lily	"	12	Wm. Fruing & Co	"	4	39 60
100958	John B	"	11	W. S. Loggie Co	Chatham	4	38 60
100965	Josephine	"	11	Harry Rive	Caraquet	4	38 60
122169	Kathleen	"	15	Wm. Fruing & Co	Caraquet	4	42 60
111466	King Edward	"	14	Robin, Jones & Whitman	"	4	41 60
103949	Kingfisher	"	13	Wm. Fruing & Co	"	4	40 60
103288	Kite	"	10	Patk. E. Lanteigne	"	4	37 60
107774	Klondyke	"	14	Robin, Jones & Whitman	"	4	41 60
103283	Koh-i-noor	"	13	Harry Rive	"	4	40 60
130984	L'Acadie	"	17	Lange Aché	Lameque	5	51 50
130337	L'Acadienne	"	18	Jno. S. Noel	"	5	52 50
111461	Ladysmith	"	17	Hypolite Chiasson	Lit. Lameque	5	51 50
103003	Lark	"	10	Wm. Fruing & Co	Caraquet	4	37 60
130983	Lamecca	"	19	Camille Aché	Lameque	5	53 50
130987	L'Assomption	"	18	J. J. Z. Chiasson	Caraquet	5	52 50
107773	L'Etoile	"	15	Prudent Gallien	"	5	49 50
122059	Letty Jane	"	15	Wm. Fruing & Co	"	4	42 60
112152	Lillian	"	15	Robin, Jones & Whitman	"	5	49 50
100972	Lizzie D	"	11	F. T. B. Young	"	5	45 50
130981	Lobelia	"	21	Theotime Gallien	"	4	48 60
116977	Mabel	"	16	W. S. Loggie Co	Chatham	5	50 50
112154	Mac	"	11	Leo Ward	Miscou Centre	4	38 60
116480	Maggie	"	10	John Paulin	Caraquet	4	37 60
100955	Majestic	"	10	W. S. Loggie Co	Chatham	4	37 60
122158	Maple Leaf	"	13	Wm. Fruing & Co	Caraquet	5	47 50
116978	Margaret	"	16	W. S. Loggie Co	Chatham	4	43 60
112163	Margaret Ann	"	13	John Jones	Lit. Lameque	4	40 60
72100	Marie	"	11	Pierre A. Doiron	Caraquet	5	45 50
107779	Marie	"	15	Gaspard Savoy	Shippegan	4	42 60

SESSIONAL PAPER No. 22

List of Vessels which received Fishing Bounty, &c.—New Brunswick—*Continued.*

GLOUCESTER COUNTY—*Continued.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	Number of Crew paid.	Amount of Bounty paid.
							$ cts.
103278	Marie Celia	Chatham	13	C. S. Hachey	Caraquet	2	26 80
117182	Marie Etoile	"	20	Jos. A. Doiron	"	5	54 50
100282	Marie Joseph	"	12	Lazare Gauvin	Lit. Lameque	4	39 60
100295	Marie Louisa	"	18	Jos. A. Paulin	Caraquet	5	52 50
116471	Marie Louise	"	10	Gustave Chiasson	"	3	30 70
111847	Mary	"	14	David Albert	"	4	41 60
130655	Mary E. Rive	"	21	Harry Rive	"	5	55 50
103084	Mary Emma	"	11	Wm. Fruing & Co	"	4	38 60
92413	Mary Jane	"	14	Harry Rive	"	5	48 50
116478	Mary O	"	11	Jos. O. Cormier	Mizonette	3	31 70
100957	Mary R	"	12	W. S. Loggie Co	Chatham	4	39 60
116475	Mary Rose	"	17	Robin, Jones & Whitman	Caraquet	5	51 50
112161	Mary Star	"	15	H. LeBouthillier	"	5	49 50
112150	Mary Star of the Sea	"	15	Luke Friolet	"	5	49 50
111844	Mary Star of the Sea	"	14	Robin, Jones & Whitman	"	4	41 60
116477	Mary Star of the Sea	"	20	Ferdinand Savoy	Shippegan	4	47 60
107777	May Flower	"	11	Fabien Chiasson Jr	Island River	4	38 60
103768	Mayflower	"	13	Robin, Jones & Whitman	Caraquet	4	40 60
100779	Mermaid	"	11	W. S. Loggie Co	Chatham	4	38 60
112164	Merry Christmas	"	13	Celestin Jean	Lit. Lameque	4	40 60
100300	Mikado	"	13	Robin, Jones & Whitman	Caraquet	4	40 60
130659	Mildred Elaine	"	20	Wm. Fruing & Co	"	6	61 40
117188	Morning Star	"	14	Romain J. Noel Sr	Lameque	4	41 60
122055	Olive	"	14	Amedée Dugué	Lit. Lameque	4	41 60
103004	Oriole	"	11	Wm. Fruing & Co	Caraquet	4	38 60
103005	Osprey	"	10	Thos. J. Mallet	Shippegan	4	37 60
130656	P. A. L	"	17	P. A. Lanteigne	Caraquet	5	51 50
100004	P. T. S	"	11	Edwd. O. LeBouthillier	"	4	38 60
100297	Palma	"	14	Amedée F. Aché	Lameque	5	48 50
100776	Patrick	"	11	Pierre P. Morais	Caraquet	5	45 50
103778	Pelican	"	13	Wm. Fruing & Co	"	4	40 60
103674	Petrel	"	12	"	"	3	32 70
122623	Pride of the Fleet	"	24	Robin, Jones & Whitman	"	4	51 60
116974	Providence	"	18	M. L. Lanteigne	"	4	45 60
96740	Providence	"	13	Prospère Leger	"	4	40 60
96732	Providence	"	11	Jean Aché (S)	Lameque	4	38 60
130335	R. J. W	"	26	Robin, Jones & Whitman	Caraquet	5	60 50
100775	Red Gauntlet	"	11	J. H. LeBouthillier	"	4	38 60
103586	Remus	"	17	W. S. Loggie Co	Chatham	4	44 60
103078	Reward	"	13	Jas. DeGrace	Shippegan	5	47 50
97191	Rita	"	12	Robin, Jones & Whitman	Caraquet	4	39 60
111470	River Branch	"	11	Wm. Fruing & Co	"	4	38 60
103946	Robin	"	12	Robin, Jones & Whitman	"	4	39 60
103587	Romulus	"	19	W. S. Loggie Co	Chatham	5	53 50
92404	Rosa	"	17	Fredk. Lanteigne	Caraquet	4	44 60
100908	Rosalie	"	10	Harry Rive	"	4	37 60
100773	Rupert	"	12	Eustazade L. Albert	"	4	39 60
116972	St. André	"	15	André A. Aché	Lameque	4	42 60
111469	St. John	"	13	Jean Aché	"	4	40 60
112167	St. Joseph	"	10	Raphael Gionet	Caraquet	4	37 60
103008	St. Joseph	"	12	Eugène Gauvin	Lameque	4	39 60

LIST of Vessels which received Fishing Bounty, &c.—New Brunswick—*Continued.*

GLOUCESTER COUNTY—*Concluded.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	Number of Crew paid.	Amount of Bounty paid.
							$ cts.
107776	St. Peter	Chatham	12	Jos. F. Aché	Lameque	5	46 50
130660	St. Sauveur	"	18	Isaie Chiasson	"	6	59 40
116473	St. Anne	"	14	O. Chiasson Sr.	"	5	48 50
117187	Ste. Anne	"	13	Jean P. Noel	"	4	40 60
117189	Ste. Cecelia	"	13	Gelas Aché	Lit. Lameque	4	40 60
122051	Ste. Julie	"	12	Marcelin J. Noel	Lameque	4	39 60
74401	Sara	"	11	Francis S. Doiron	Caraquet	5	45 50
100907	Sarah	"	10	F. T. B. Young	"	5	44 50
117190	Saturn	"	10	Dominick Blanchard	Mizonette	5	44 50
103584	Saxon	"	13	Jos. Baudin	Caraquet	4	40 60
100959	Sea Bird	"	10	W. S. Loggie Co.	Chatham	5	44 50
100901	Sea Flower	"	12	J. P. Lanteigne	Caraquet	4	39 60
100914	Sea Flower	"	11	Robin, Jones & Whitman	"	4	39 50
96731	Sea Star	"	13	Jos. N. LeBouthillier	"	4	40 60
100961	Silver Moon	"	14	W. S. Loggie Co.	Chatham	4	41 60
100788	Sir Charles	"	11	Napoleon E. Gionet	Caraquet	4	38 60
122060	Spark	"	10	Wm. Fruing & Co.	"	3	30 70
100963	Stanley	"	10	André D. Gionet	"	4	37 60
103087	Stanley	"	10	Jos. Chiasson (J)	Island River	4	37 60
103767	Stella Maris	"	19	Robin, Jones & Whitman	Caraquet	4	46 60
130658	Stevenson	"	19	Jos. LaCroix	"	4	46 60
122056	Sunbeam	"	14	Wm. Fruing & Co.	"	5	48 50
111845	Superior	"	14	Robin, Jones & Whitman	"	5	48 50
103947	Swallow	"	13	Marcin Doiron	"	5	47 50
103006	Swallow	"	11	Wm. Fruing & Co.	"	4	38 60
103762	Swan	"	14	"	"	4	41 60
100986	Swift	"	11	Fabien Chiasson Sr	Island River	4	38 60
100977	Teutonic	"	11	W. S. Loggie Co.	Chatham	4	38 60
96738	Three Brothers	"	12	Jean S. Albert	Caraquet	4	39 60
117184	Three Brothers	"	15	Docithé Chiasson	Shippegan	5	49 50
100918	Tickler	"	12	Robin, Jones & Whitman	Caraquet	5	46 50
112159	United Empire	"	17	T. O. LeBouthillier	"	5	51 50
103285	Valkyrie	"	12	Jos. F. Hebert	"	4	39 60
103775	Victoria	"	16	W. S. Loggie Co.	Chatham	4	43 60
117183	Vina	"	14	Jacques Noel	Lameque	4	41 60
100995	Voltaire	"	10	Luc Mailloux	Caraquet	5	44 50
100966	Von Moltke	"	11	Pierre J. Frigot	"	4	38 60
103588	Vulture	"	13	W. S. Loggie Co	Chatham	4	40 60
122054	White Fish	"	13	Eutrope Chiasson	Lameque	4	40 60
100953	White Wings	"	10	F. T. B. Young	Caraquet	4	37 60
100973	World's Fair	"	11	"	"	4	38 60
103079	Wren	"	11	Jos. B. Paulin	"	3	31 70

KENT COUNTY.

122629	Cluster	Chatham	10	Geo. Gallant	Rexton	2	23 80
126771	Dorothy F	Richibucto	12	W. E. Forbes	Richibucto	2	25 80
116688	Harry Dickson	"	10	"	"	2	23 80
130663	Herb Curwin	"	10	John Curwin	"	3	30 70
130662	Jardineville	"	10	Albt. J. Arsenean	Jardineville	2	23 80
116689	Joseph Doucett	"	10	Alexr. Doucett	"	2	23 80
130664	Lapewalem	"	10	Jos. Doucett	Rexton	2	23 80
116476	Mary Beatrice	Chatham	10	Thos. A. Savoie	Ructouche	1	16 90
116684	Ocelot	Richibucto	11	W. E. Forbes	Richibucto	3	31 70
130661	Richibucto Pearl	"	12	Clovis Mazerolle	Peter's Mills	2	25 80

SESSIONAL PAPER No. 22

LIST of Vessels which received Fishing Bounty, &c. —New Brunswick—*Continued.*

KENT COUNTY—*Concluded.*

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
126773	S. and G.	Richibucto	10	Sylvester Gray	St. Charles	1	16 90
126779	Sagna	"	10	Camille Blanchard	"	3	30 70
126777	Samuel G.	"	10	Andrew Loggie	Dalhousie	1	16 90
116685	Sea Adder	"	10	W. E. Forbes	Richibucto	3	30 70
126772	Sylvalee	"	10	James Legoof	"	2	23 80
126778	3 0 3	"	10	W. E. Forbes	"	2	23 80
126774	Wawota	"	11	Wm. H. Long	"	2	24 80

NORTHUMBERLAND COUNTY.

96725	Bessie T.	Chatham	10	Donald Loggie	Burnt Church	3	28 70
126780	Cormier	"	10	Robt. R. McLean	Chatham	1	16 90
130338	Financier	"	10	Bernard Williston	Bay du Vin	2	23 80
122622	Gander	"	10	Harold Williston	"	2	23 80
130333	Maggie Swift	"	11	Gordon Murdoch	Loggieville	2	24 80
92420	Mary Louise	"	13	Douald Loggie	Burnt Church	3	33 70
116683	Plum	"	10	Michael J. Jimmo	Escuminac	3	30 70
100952	Replevin	"	10	Henry Albert	Neguac	4	37 60
130334	Shrubb	"	10	Wm. G. Mills	Hardwick	2	23 80
130340	Skidoo	"	11	Harrison Murdoch	Loggieville	2	24 80
122495	Victory	"	10	L. Williston	Bay du Vin	2	23 80
126252	White Cap	"	11	Wm. Jimmo	Escuminac	3	31 70

PROVINCE OF PRINCE EDWARD ISLAND.

KINGS COUNTY.

112021	Annie M.	Canso	29	Thomas Poole	Souris	5	63 50
94643	Carrie M. C	Lunenburg	39	Allan McLeod	Murray Harbour	7	87 30
122086	Florence	Charlottetown	14	Philip Billard	"	2	27 80
116308	Francis D. Cook	"	47	Herbert Cahoon	"	6	88 40
122081	Frank	"	10	Jos. M. Cheverie	Souris	4	37 60
107330	*Gertie M. Starr	Halifax	16	Joseph White	Beach Point	3	37 45
126063	John G. Scringeour	Charlottetown	14	Herbert Williams	Murray Harbour	2	27 80
107751	*Minnie Laura	"	31	Reuben Penny	"	6	73 90
107751	Minnie Laura	"	31	"	"	4	58 60
107985	*Muriel	Shelburne	25	Silas Sencabaugh	Beach Point	4	53 60
100696	Marion Emerson	Pictou	30	Percy White	Murray Harbour	6	71 40
107985	Muriel	Shelburne	25	Silas Sencabaugh	"	2	38 80
116296	*Outlook	Charlottetown	21	Hugh Jackson	"	5	56 75
116296	Outlook	"	21	"	"	5	55 50
112378	Olive S.	"	26	David Gosbee	"	3	46 70
122085	Silver Spray	"	16	Wm. Johnston	Montague	3	36 70
107770	Success	"	15	Jno. W. Jenkins	Murray Harbour	2	28 80

PRINCE COUNTY.

117096	Alaska	Arichat	10	S. D. Arsenault	Roxbury	4	37 60
116513	Laurie H.	Lunenburg	16	Wm. C. Leavitt	Alberton	3	36 70
100580	Maggie E. C.	"	20	Jas. Mountain	Malpeque	3	40 70
96770	O. L. B.	Charlottetown	12	Jas. McNeill	"	3	32 70
112125	Pearl	Lunenburg	11	Michael J. Kinch	Alberton	5	48 50
103592	Rosamond	Charlottetown	18	Geo. A. Champion	Malpeque	3	38 70
107760	Western Prince	"	10	Jno. M. Arsenault	Palmer Road	5	44 50

*For 1911.

LIST of Vessels which received Fishing Bounty, &c.—Prince Edward Island—*Con.*

QUEENS COUNTY.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							$ cts.
100445	Carrie O.	Canso.	12	Thos. Hiscott, Sr.	Stanley Bridge.	3	32 70
107330	Gertie M, Star.	Halifax.	16	Joseph White.	Murray Harbour.	3	36 70
107763	Guinea.	Charlottetown.	10	Boyce Harding.	French River.	3	30 70
96936	Katie & Ella.	"	20	Alex. McLaughlin.	Stanhope.	6	61 40
130343	Libby P.	"	11	Jos. Pineau.	North Rustico.	5	45 50
103532	Maria A.	"	22	Jos. C. Gallant et al.	"	5	56 50
120068	Mary E. Spears.	"	10	David Spears et al.	French River.	3	30 70
92745	Surprise.	"	18	Frank Pidgeon.	"	5	52 50
100474	R. Beatrice.	"	19	Jonathan Delaney.	"	3	39 70

PROVINCE OF QUEBEC.

GASPE COUNTY.

85409	A. C. Mulhall.	Magdalen Islds.	30	Eastern Canada Fishery Co	Grindstone	8	85 20
116294	Charlotte S.	Charlottetown.	14	Jno. Cassidy.	Amherst, M. I.	4	41 60
71357	Emma Gidney.	Halifax,	48	Louis Damour.	House Harbour.	7	96 30
85400	Minnie M.	Magdalen Islds.	13	Honoré Cormier.	Amherst, M. I.	5	47 50
85399	Minnie May	Halifax.	10	Wm. Boudreau	"	4	37 60
85408	Onato	Magdalen Islds.	35	Luc Boudreault	Cap Vert.	4	62 60
92571	Primrose.	Halifax.	14	Fortune Cormier.	Amherst, M. I.	5	48 50
111430	Shamrock	"	23	Alfred V. Vigneau.	"	5	57 50

SAGUENAY COUNTY.

107671	Marie Ange	Quebec.	87	Chas. Gagné.	Metis	4	107 60

APPENDIX No. 3.

NOVA SCOTIA

District No. 1.—Comprising the four counties of Cape Breton Island. Inspector A. G. McLeod, Whitney Pier.

District No. 2.—Comprising the counties of Cumberland, Colchester, Pictou, Antigonish, Guysboro, Halifax and Hants. Inspector R. Rockin, Pictou.

District No. 3.—Comprising the counties of Kings, Annapolis, Digby, Yarmouth, Shelburne, Queens and Lunenburg. Inspector, Ward Fisher, Shelburne.

REPORT ON THE FISHERIES OF DISTRICT No. 1.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to submit my first annual report as fishery inspector for District No. 1 (the island of Cape Breton), province of Nova Scotia, for the year ended March 31, 1913, together with tabulated statements showing the quantities and values of fish caught in the several counties of the district, and the material used and persons employed in the fisheries.

Richmond county.—The fishery in this section of the island, generally speaking, was not quite up to the average due (a) to unfavourable weather conditions, (b) scarcity of bait, (c) the young men giving up fishing and seeking employment in other lines, because of the greater opportunity to obtain ready money.

The cod fishery was below the average; mackerel and herring results were only fair, owing to the fish being too far off-shore and in the deeper waters, and because of the prevalence of dogfish; lobster returns were about the same as last season. Market prices generally ruled high.

Inverness county.—The fishery on the western shore was generally satisfactory, although the catch of cod, haddock, and hake was not as good as in 1911-12. The mackerel catch was the best in many years and the lobster returns provided, probably, a record season. Dogfish were not nearly so numerous as in former years. The oyster fishery was slack and overseers and fishermen alike are suggesting the wisdom of urging upon the department, the establishing of a close season covering a period of, at least, two or three years, so that these shell fish may have a chance to develop both as to size and quantity. The salmon fishery was above the average.

Victoria county.—An increase is reported in pollock, salmon, herring and lobsters. The inland lake sections report a slight decrease generally. Mackerel were scarce, due to the presence of dogfish. Squid were not so plentiful as in other seasons. At Cape North some of the fishermen made special preparation for the prosecution of sword fishing and did very well indeed.

Cape Breton county.—One station notes a 50 per cent increase in the lobster catch. Market prices were the highest ever obtained.

Throughout the entire district reports show that all boats and vessels have been kept in good condition and represent an asset equal, practically to their initial value. The addition is noted of one large vessel and three small craft to the fleet of the district. One small vessel retired from the business. This results in a net gain of three

vessels over 1911-12. The reports to hand show a decrease in the number of boats of 481 from the previous season, a decrease of 13 in the number of tugs and smacks, and an increase of 35 in gasoline boats.

All overseers report that fewer attempts at illegal fishing have come under their notice, due it is believed to two parties having been heavily fined last season for infractions of the regulations governing this matter; that all millers are observing strictly the necessary care in the prevention of sawdust and mill refuse being thrown into the streams; and that the condition of all fishways is satisfactory.

I am, sir,

Your obedient servant,

A. G. McLEOD,
Inspector of Fisheries.

REPORT ON THE FISHERIES OF DISTRICT No. 2.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to submit my annual report on the fisheries of District No. 2 of the province of Nova Scotia, for the year ended March 31, 1913, together with tabulated statements showing the quantities and values of fish caught in the several counties of the district, and the material used and persons employed in the fisheries.

The aggregate value of the catch for the year is $2,176,181; whilst the value of the catch for the previous year had been estimated at $2,942,456, showing a decrease in value of about twenty-five per cent.

About one per cent of this decrease is attributable to a difference in the rated value of some of the fish taken.

Of the deep sea fish there is a decrease in cod of thirty per cent; of haddock of about twenty-two per cent; the catch of hake is nearly the same as reported last year; that of pollock shows a decrease of about nine per cent; of halibut a decrease of about twenty-five per cent.

The catch of mackerel is forty per cent below that of last year, and is the smallest catch reported any year since I made my first report to the Department in 1890.

The value of the herring catch is thirty per cent below that of last year.

LOBSTERS.

There is a decrease in the value, as compared with last year, of about ten per cent.

In the year 1896 the labelling of lobster cases was commenced, and the statistics of the annual pack can be checked by means of the labels; not only so, but the returns of the season's pack is made under statutory declaration by the packers, so that the statistics may be relied upon as accurate, and in this district the reports give some interesting data.

	Cases packed.	Exported in shell.
		Cwts.
1896	68,352	5,810
1897	58,005	13,502
1898	55,969	18,898
1899	54,223	15,765
1900	49,144	13,374
1901	51,586	16,160
1902	46,994	14,925
1903	42,343	12,551
1904	43,448	15,949
1905	42,931	31,841
1906	41,863	9,889
1907	38,999	15,880
1908	38,071	7,496
1909	42,216	7,820
1910	35,234	9,078
1911	37,555	15,041
1912	33,774	15,041

That the decline has been greater upon the Atlantic coast than on the Strait of Northumberland, will be seen in the following resume of the catch since 1896. The figures given in pounds as in the reports.

	County of Guysboro.		County of Halifax	
	Canned.	Exported in shell.	Canned.	Exported in shell.
	Lbs.	Cwt.	Lbs.	Cwt.
1896	836,416	520	751,967	5,220
1897	933,572	1,140	537,552	12,197
1898	915,960	811	590,352	18,063
1899	825,936	2,252	473,384	13,073
1900	901,028	3,930	480,520	9,222
1901	672,240	3,168	440,784	12,842
1902	588,496	2,392	416,854	12,315
1903	543,196	673	432,624	9,563
1904	533,852	2,009	433,621	10,810
1905	494,500	9'875	407,380	21,541
1906	487,220	2,551	379,632	7,141
1907	401,878	3,429	322,488	11,297
1908	402,116	3,600	363,360	3,719
1909	298,436	2,982	252,508	4,588
1910	335,472	3,691	295,276	4,832
1911	350,064	6,688	273,312	7,853
1912	332,880	3,679	226,080	10,963

Counties bordering on the Strait of Northumberland.

—	Cumberland.	Colchester.	Pictou.	Antigonish.
	Lbs.	Lbs.	Lbs.	Lbs.
1896	492,674	17,048	502,373	183,760
1897	490,952	20,688	495,816	207,860
1898	500,524	1,440	417,236	164,256
1899	489,168	20,208	419,376	130,848
1900	399,000	36,722	500,382	158,036
1901	488,352	39,120	479,080	136,128
1902	435,792	49,872	413,184	128,256
1903	447,648	33,552	462,432	166,032
1904	402,216	37,248	457,920	175,816
1905	375,936	36,480	512 740	182,384
1906	363,972	33,264	470,536	137,328
1907	463,296	38,976	432,912	171,888
1908	515,328	53,856	532,560	159,168
1909	511,152	*None.	472,320	156,180
1910	495,216	28,272	531,888	145,488
1911	506,832	23,276	548,640	184,560
1912	357,072	15.120	481,392	208,608

*One factory removed to Cumberland Co.; the other not operated.

There are no lobsters exported fresh in shell from the Strait.

It will be seen from the foregoing that the fishery has kept up better in the county of Pictou, than in any other portion of the district, and it is a fair assumption that this is in a measure due to the fact that a lobster hatchery has been in operation for many years.

It should be remembered also, when considering the decline of the fishery, that the use of motor boats enables fishermen to cover a greater area and fish a larger number of traps than formerly.

SALMON.

The returns show a decrease in the value of the catch of about ten per cent; this decrease was largely in the western portion of Halifax county. In the county of Guysboro the decrease was about fourteen per cent; while on the Strait of Northumberland there was an increase of about fifteen per cent; and on the Bay of Fundy an increase of about ten per cent.

The rivers, during the spawning season, were not in a favourable condition; the water being low until about the last of October.

SHAD.

This valuable fish is becoming scarcer every year, and the quantity reported this year is the smallest on record.

The prevention of fishing during the time the fish are in the rivers for spawning, is apparently the only remedy, and one which should be applied promptly.

SMELTS.

Notwithstanding the very short period during which fishing through the ice could be carried on, there were more of these fish taken than last year.

ALEWIVES.

Appear to be decreasing rapidly. Very few of these are taken now on the Atlantic coast.

There were thirty-five prosecutions for violation of the Fisheries Act during the year and convictions obtained in thirty-one cases.

I regret to report the death, by drowning, of three fishermen during the year.

I am, sir,

Your obedient servant,

R. HOCKIN,

Inspector of Fisheries.

SESSIONAL PAPER No. 22

REPORT ON THE FISHERIES OF DISTRICT No. 3.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I respectfully present the fisheries statistical reports for District No. 3, comprising the counties of Lunenburg, Queens, Shelburne, Yarmouth, Digby, Annapolis and Kings. The statistics have been prepared with unusual care, and can be fairly relied on as presenting a correct account of the catch and value of the catch.

The year has been unusually trying on the fishermen. In the early part of the season bad storms prevented profitable operations. Scarcity of bait provailed during the summer months. Many of the fishing vessels cruised for weeks in search of a supply. The latter part of the season, from December 15, a succession of heavy storms destroyed much gear, and prevented a successful operation.

There is a decrease in the total estimated marketed value of the catch from $5,435,779 reported last year to $4,294,657 this year, a decrease of $1,141,122. A brief summary will perhaps be valuable in this connection.

LOBSTERS.

The total catch was 129,222 cwts., as against 175,310 for the preceding year, a decrease of 46,088 cwts. Shelburne reports a decrease of 8,334 cwts. Yarmouth a decrease of 38,486 cwts.. Lunenburg a decrease of 1,641 cwts. Queens a decrease of 1,768 cwts. Digby shows an increase of 6,021 cwts. In Annapolis and Kings the decrease was about 50 per cent. The Yarmouth decrease is very marked, from 89,407 cwts. to 50,921 cwts.

It can easily be seen that the lobster fishing season has been disastrous. The heavy weather of the spring fishing of 1912, and the succession of fieree gales during the winter season of 1912-13 caused much damage. In many districts the loss of traps was fully fifty per cent. and resulted in the suspension of fishing operations. As a consequence an extension of ten days was granted. The prices have been good. Over $50 per crate has been netted on shipments of live lobsters. The price of 'shack,' or lobsters under nine inches, has reached the highest point known, 8¼ cents per pound. This was brought about by the anxiety of the canners to secure a fair pack, as the first part of the season the catch hardly paid expenses. In connection with the general report of scarcity of large lobsters, it may be of interest to note that one factory alone used 268,848 small lobsters.

COD AND HADDOCK.

The catch of cod and haddock shows a decrease of 310,394 cwts. The figures are 928,975 cwts. for the past year as against 1,239,369 the preceding year. The total marketed value last year was $1,810,310 as compared with $2,578,382 the preceding year. The Lunenburg catch fell short 180,863 cwts., as compared with the exceptional catch of the preceding year. The total Lunenburg figures may be of interest. This year the catch was 528,850 cwts., as against 709,713 cwts.

This great decline in the catch of the Lunenburg banking fleet was due to the scarcity of bait and rough weather. The regular bait grounds were almost barren, and the vessels vainly cruised for weeks seeking a supply. The price for dried fish ruled somewhat lower than the preceding year, being about $5.50 per quintal. In connection with the dried fish statistics it may be noted that a considerable portion is prepared for the boneless trade, which is rapidly growing in importance.

MACKEREL.

The statistics of the mackerel catch are noteworthy. The past year the catch was 45,263 cwts., as compared with 8,899 cwts. the preceding year. These figures show an

increase in the catch of 36,364 cwts, and an increase in the marketed value of $150,188.

Shelburne shows an increase of 12,346 cwts. Yarmouth an increase of 14,080 cwts. Digby an increase of 5,610 cwts. Queens an increase of 1,837 cwts. Digby had the first catch of any quantity for many years, the fishermen attributing it to the fact that sawdust was not allowed to pollute St. Mary's bay. The Lunenburg catch was a great disappointment.

The mackerel was very plentiful and much larger catches could have been made, had the fishermen been prepared. This is particularly true of the Woods Harbour and Clark's Harbour districts of Shelburne, where the fish continued close to the shore for some weeks. Some of the net fishermen took 2,000 fish per day. In these two districts alone, with the use of traps, $100,000 worth of mackerel could have been secured. Immense schools were reported off shore, and a decided change in methods should be made in operating this important fishery. It is well to note that the greater portion of the catch was sold fresh, to the American dealers, where good prices and ready markets prevailed.

HERRING.

The total catch was 218,105 cwts., as against 180,033 the preceding year, showing an increase in the catch of 38,072 cwts. The principal increase was in Shelburne, 81,222 cwts., as compared with 51,009 cwts. It will be noted that the prices are very low. Fresh selling at $1 per cwt., and pickled from $2.50 to $4.50 per barrel. The low price secured for fresh herring in view of the great scarcity of bait, and the ready market for frozen fish, is accounted for by the absence of cold storage and transportation facilities.

ALEWIVES.

There was the large increase of 11,019 cwts., in the catch of alewives, the figures being 29,391 cwts., as compared with 18,372 cwts., the preceding year. Yarmouth is responsible for the chief increase, the catch being 24,869 cwts., as against 11,918 cwts., the preceding year. Kings shows an increase of 735 cwts. Alewives are a good bait and a fairly good fish for food. The usual low price is due to the small and uncertain catch, and the lack of ready storage facilities.

Hake and cusk increased 32,780 cwts., while pollock shows a decrease of 89,210 cwts. Halibut decreased 13,851 cwts. The smelt and shad catch were very small. Smelt decreased from 1,263 cwts. to 408 cwts., and shad from 411 cwts. to 252 cwts.

SHELL FISH.

Clams increased from 16,566 barrels to 20,043 barrels, chiefly in Digby and Annapolis. Winkles and scallops are new entries in the statistical forms. Of the 1,658 cwts. reported, 658 represent the winkles in Digby, having a marketed value of $1,645, and the remaining 1,000 cwts are scallops, from Tancock island, Lunenburg. This is an important and valuable shell-fish, and needs protection against the present wasteful fishing methods. A close season for the spawning months, and a size limit of three inches, would be of benefit. The catch last year was about 500,000 by count.

INLAND FISHERIES.

The returns are obviously incomplete, and cannot show the value of these fisheries, as large catches are annually made by sportsmen and others, from whom no returns are received. The lamentable condition of the rivers and streams from a fishing point of view is to be deplored, and demands most earnest consideration.

MEN AND MATERIAL.

The gathering of these statistics has been carefully made, and important changes will be noted. The total value of fishing property shows an increase of $906,455 over that of the preceding year. The figures are $3,814,536 as compared with $2,908,081 for the preceding year. The value of Lunenburg property has been greatly underestimated. Lunenburg town alone possessing more than was formerly reported for the whole county. About thirty new vessels were added the past year to the banking fleet from this county, and forty smaller vessels were added to the off-shore fleet, making a total of 177, with a valuation of $1,440,320. In view of this addition to the Lunenburg fleet, an explanation is needed as to the cause for the actual decrease in the number of vessels reported for the whole district, 373 as compared with 399 the preceding year. A considerable number of large boats, throughout the district, were formerly reported as vessels, and there was a decrease of 12 vessels reported from Yarmouth county, which decrease is due to the lack of facilities for the fresh fish trade. Under present conditions it does not pay to pickle or dry fish for the market, and the result is that there is no development in the industry in Yarmouth county. The prosperity of the off-shore fisheries of the province depends on the facilities for handling and marketing fresh fish. There is little or no market in Yarmouth county, and the fishermen are not in love with the expense and labour of drying or pickling their catch. And there will be no betterment in the industry in this section without cold storage facilities and improved transportation. The Pubnicos would afford a centre for the operation of a plant, and with proper rail connections could market the goods on practically equal terms with Digby, where a large trade has been developed in connection with the smoked fish and finnan haddie business.

There is a large decrease in the reported number of freezers and ice houses, smoke and fish houses, and piers and wharfs, which is accounted for by a greater discrimination in gathering the statistics.

The number of men employed in vessels and tugs, 4,161 shows a slight increase over the preceding year. The Lunenburg fleet employs 2,713 men. The number employed in boats, 7,400 is an increase of nearly 380. The great falling off in the number employed in fish houses, freezers and canneries, 1,892 as compared with 3,337 the preceding year, is accounted for by the former practice of duplication of men otherwise enumerated, and by counting helpers of a most temporary character. The total number of persons employed in the industry is 13,453, as against the 14,417 reported last year.

PATROL BOAT SERVICE.

The service of last year has been satisfactory. The close lobster season was well observed, and has gained the hearty support of the fishermen by the general and indiscriminating nature of the service. Men who were outspoken against the activity of the service have expressed satisfaction over its success, and others who held to the impossibility of such law enforcement are now ardent believers in its possibilities. The enlargement and perfecting of this service cannot be too strongly recommended, particularly in connection with the lobster industry.

The officers are to be commended for their activity and zeal in the service.

I am, sir,

Your obedient servant,

WARD FISHER,
Inspector of Fisheries.

4 GEORGE V., A. 1914

DISTRICT

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Industry in the county of **Richmond**, province of

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, etc.												Fishing			
		Vessels.				Boats.					Tugs, Smack, &c.			Gill Nets.		Trap Nets.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.
	Richmond County.			$			$		$			$			$		$
1	Fourchu, Framboise & vicinity	1	47	2000	3	126	2828	5	1950	200	3	2300	7	200	1600	..	....
2	Grand River and vicinity	..	....	....	....	124	3532	1	450	152	4	1900	6	660	4800	..	....
3	Point Michaud & L'Ardoise	..	....	....	....	360	22260	4	2250	347	2	600	3	2800	22400	1	1200
4	Rockdale and Grand Grève	..	....	....	....	139	6246	1	450	184	2	700	2	1070	8560	..	....
5	St. Peters & River Bourgeois	14	495	19800	108	28	460	4	1800	37	4	2900	14	18	90	..	....
6	Louisdale & River Inhabitants	1	25	800	6	22	360	..	....	53	..	....	.	55	350	..	....
7	Ports Richmond & Malcolm.	2	87	3000	12	25	375	..	....	78	..	....	.	40	200	..	....
8	West Bay	..	....	....	....	9	107	..	....	16	..	....	.	....	....	..	....
9	Isle Madame	23	473	7650	96	306	2400	10	1465	322	6	500	12	3000	15000	1	1500
	Totals	41	1127	33250	225	1139	38568	25	8365	1389	21	8900	44	7783	53000	2	2700

SESSIONAL PAPER No. 22

No. 1.

Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing **Nova Scotia**, during the year 1912-13.

Gear.								Canneries.		Other Material.						Persons employed in Canneries, Freezers and Fish-houses.	
Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.		Lobster Canneries.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
	$		$		$		$		$		$		$		$		
....	.....	....	....	150	60	10000	7500	1	2000	....	....	16	560	9	630	24	1
....	.....	....	....	100	40	12000	6000	1	1000	....	.....	30	1000	....	.....	23	2
....	.. ..	12	100	797	318	4500	4375	1	500	...	.. .	140	5180	4	190	32	3
....	.....	4	40	280	111	4000	3000	1	1000	1	2650	33	990	2	120	23	4
25	125	300	210	400	200	1200	900	1	1000	....	....	13	4500	1	4100	47	5
14	750	5	25	55	28	100	75	..	....	....	.....	1	150	....	.....	.....	6
....	....	....	....	50	25	.....	....	..	.....	....	.. ..	...	....	...	.....	.....	7
....	... .	10	50	...	.. .	.....	... .	..	.....	...	... .	....	.....	....	.....	.. ..	8
21	185	425	1780	315	315	22700	22700	5	1800	2	500	189	2200	84	2170	126	9
60	1060	756	2205	2147	1097	54500	44550	10	7300	3	3150	422	14580	100	7210	275	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels Industry in the County of **Cape Breton**, Province

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, Etc.												Fishing
		Vessels.				Boats.					Tugs, Smacks, &c.			Gill Nets.
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.
	Cape Breton.			$			$		$			$			$
1	North Sydney, Sydney, Glace Bay, Lingan and vicinity	8	123	550	43	92	3065	3	750	160	..	..	..	131	630
2	Port Morien and vicinity	..	..	..	..	34	1275	18	3600	84	3	550	6	227	1941
3	Upper North Sydney, Long Island and Leitches Creek	..	..	..	..	15	230	1	300	28	..	..	..	54	270
4	Main-à-Dieu, Lorraine and Mira Bay.	4	75	2800	20	44	1121	3	295	104	3	680	6	151	1545
5	Gabarouse and vicinity	..	..	..	..	74	5260	3	1500	178	4	2100	8	360	2520
6	Scatarie Island	..	..	..	..	14	2800	11	3850	40	..	..	..	110	1100
7	Little Bras d'Or	2	24	700	9	20	1000	2	600	50	3	1500	6	80	320
8	Louisburg and vicinity	1	46	1200	7	57	2500	2	500	82	3	1800	6	...	.....
	Totals	15	268	5250	79	350	17251	43	11395	726	16	6630	32	1113	8326

and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing of **Nova Scotia**, during the Year 1912-13.

Gear.										Canneries.		Other Material.						Persons employed in Canneries, Freezers and Fish-houses.	
Trap Nets.		Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.		Lobster Canneries.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
	$		$		$		$		$		$		$		$		$		
..	....	3	15	55	165	382	191	2300	1725	2	1000	...	...	....	....	2	250	18	1
..	....	31	155	....	...	104	72	8500	8500	3	1500	....	....	....	.....	1	50	22	2
																			3
..	..	..	....	9	90	30	11	.....	.....	..	..	...	....	...	.....	....	...	...	4
..	..	..	....	37	288	208	107	5600	3200	2	2200	3	75	30	280	8	160	119	4
1	900	15	45	....	....	120	120	9540	7155	4	1200	....	...	24	480	..	.....	65	5
..	....	..	....	30	150	60	36	1500	1500	..	.....	....	....	16	450	....	.....	.....	6
..	...	.	....	30	150	80	35	4500	4500	1	2300	1	2000	17	1000	25	2500	....	7
..	....	..	....	30	150	230	115	3950	2962	2	1700	...	...	....	....	1	300	19	8
1	900	49	215	191	993	1214	687	35890	29542	14	9900	4	2075	87	2210	37	3260	243	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Industry in the County of **Victoria**, Province of

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, etc.												Gill Nets.	
		Vessels.				Boats.					Tugs, Smacks, etc.				
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number	Value.
	Victoria County.			$			$		$			$			$
1	Iona, Washabuck and Little Narrows	..	....	....	..	77	1155	..	.....	117	..	.....	..	124	767
2	Wreck Cove to Cape Smokey	..	...	....	..	23	460	1	150	26	1	25	2	46	460
3	Breton Cove and vicinity to Englishtown	..	....	....	..	67	1340	4	1300	104	..	...	..	114	1140
4	Baddeck and vicinity	..	....	....	..	5	100	..	.....	5	..	..	.	14	150
5	Ingonish	12	170	7200	60	118	3760	10	4625	275	..	.....	..	300	1500
6	Neil's Harbour and New Haven	..	....	....	..	85	5018	4	1000	106	..	.....	..	150	1500
7	White Point, Dingwall and Sugar Loaf	3	44	1200	12	48	1200	2	600	78	1	80	2	147	1470
8	Sparling's Brook, Bay St. Lawrence and vicinity	..	....	....	..	49	784	2	500	97	2	140	4	100	1000
9	Big Bras d'Or District	..	....	....	..	11	110	1	200	12	..	.....	..	11	88
	Totals	15	214	8400	72	483	13927	24	8375	820	4	245	8	1006	8075

SESSIONAL PAPER No. 22

Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing **Nova Scotia**, during the Year 1912-13

Fishing Gear.										Canneries.		Other Material.						Persons employed in Canneries, Freezers and Fish houses.	
Trap Nets.		Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.		Lobster Canneries.		Freezers and Ice-house		Smoke and Fish Houses.		Piers and Wharves.			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
	$		$		$		$		$		$		$		$		$		
..	.....	..	....	65	272	143	143	..	.....	..	..	..	.....	15	195	1	25	15	1
..	.....	..	.....	9	90	46	23	700	700	1	400	..	.....	12	480	....	.....	12	2
8	2000	..	.	35	350	118	59	3200	3200	2	1000	2	250	41	1840	.....	.....	25	3
..	.....	6	50	5	40	6	6	.....	.....	..	.....	..	.....	29	9260	13	.....	.....	4
11	6600	3	30	568	3976	136	115	3000	1500	5	1300	6	4150	....	...	....	80950	200	5
2	1800	..	....	36	510	385	385	2545	2545	4	1000	1	800	35	3150	2	1700	43	6
2	1000	..	...	29	290	234	234	1750	1750	3	1200	1	300	13	3000	11	1600	42	7
1	500	..	....	19	228	196	196	4500	4500	2	1300	1	200	12	2200	...	....	36	8
..	....	..	....	9	45	22	11	..	..	..	.....	..	...	....	...	....	....	.....	9
24	11900	9	80	775	5831	1286	1172	15695	14195	17	6200	11	5700	157	20125	27	84275	373	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Industry in the County of **Inverness**, Province

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.												Fishing					
		Vessels.				Boats.					Tugs, Smacks, &c.			Gill Nets.		Seines.		Trap Nets.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.
	County of Inverness.			$			$		$						$		$		$
1	Meat Cove, Poulet Cove and Pleasant Bay	..	..	..	..	28	420	12	1200	65	1	225	2	65	100	1	175	1	250
2	Cap Rouge, Eastern Harbour, Cheticamp and Grand Etang	31	415	15600	156	99	2540	4	775	161	..	..	.	318	2900	..	..	1	250
3	Friar's Head, Margaree Harbour to Smith's Cove	3	120	700	15	85	1700	4	600	160	..	..	..	358	2864	..	..	..	..
4	Broad Cove, Port Ban to Mabou Harbour	..	..	..	..	19	790	12	1380	79	..	..	..	85	680	..	..	..	..
5	West Lake Ainslie and Whycocomah Bay	..	..	..	..	22	440	..	..	44	..	..	..	44	220	..	..	..	..
6	Little Mabou and Port Hood to Hawkesbury	..	..	..	..	60	600	55	13750	200	12	3600	12	..	..	..	..	1	600
7	West Bay, Malagawatch and Deny's Basin	..	..	..	..	107	1284	..	..	113	..	..	..	300	750	..	..	..	..
	Totals	31	535	16300	171	420	7774	87	17705	822	13	3825	14	1170	7514	1	175	3	1100

SESSIONAL PAPER No. 22

Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing of **Nova Scotia**, during the Year 1912-13.

Gear.								Lobster Canneries.		Other Material.						Persons Employed in Canneries, Freezers and Fish-houses.	
Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.				Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	
	$		$		$		$		$		$		$		$		
...	....	....	....	129	67	4300	2150	3	2300	7	375	17	600	..	.....	37	1
...	....	39	975	356	178	9540	6170	7	4600	4	1650	13	4750	12	6900	147	2
....	...	...	....	....	....	..	... .	..	.....	..	....	....	.....	..	....		3
36	144	....	....	158	158	6750	5400	1	2500	..	.....	....	....	3	14000	30	4
....	...	....	....	48	48	... ..	.....	.	....	..	. ..	..	.....	..	.. ...		5
30	100	60	500	....	....	22000	22000	6	4000	3	33000	1	200	8	40000	65	6
4	8	88	88	245	75	....	.....	..	.....	..	.....	13	140	.	.....		7
70	252	187	1563	936	526	42590	35720	17	13400	14	35025	44	5690	23	60900	279	

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Richmond**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, cwts.*	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and cusk, cwts.	Hake and cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Number.
	County of Richmond.		$		$		$		$		$		$		$		$		$		$	
1	Fourchu, Framboise and vicinity			2890	14450	1275	1275	81	81			87	65			912	3648					1
2	Grand River and vicinity	38	380	1689	8445	417	417	24	24			27	20	87	108	837	3318					2
3	Point Michaud and L'Ardoise	12	120	300	1500	4070	4070	6165	6165			1265	948	2048	2560	1565	18260			9	9	3
4	Rockdale, Grande Grève and Barra Head	2	20	1030	5150	880	880	381	381			102	77	2903	3628	1441	5764					4
5	St. Peter and Riv. Bourgeois	1	10	965	4825	10296	10296	651	651			90	68	120	150	1050	4200					5
6	Louisdale and River Inhabitants					60	60							1101	1376	150	600					6
7	Ports Richmond and Malcolm					3483	3483							2001	1500	900	3600			12	12	7
8	West Bay					90	90							192	240							8
9	Isle Madame	45	450	3720	18600	5200	5200	21814	21814	895	670	640	480	1800	2250	727	2908					9
	Totals	98	980	10594	52970	25776	25776	29116	29116	895	670	2211	1658	10252	11812	10582	42324			21	21	

Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Richmond**, Province of **Nova Scotia**, during the Year 1912-13—*Concluded*.

Number.	Fishing Districts.	Halibut, cwts.	Halibut, value	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Tom-cod, value.	Swordfish, cwts.	Swordfish, value.	Mixed fish, cwts.	Mixed fish, value.	Squid, cwts.	Squid, value.	Clams, cwts.	Clams, value.	Number.
	County of Richmond.		$		$		$		$		$		$		$		$		$		$	
1	Fourchu, Framboise and vicinity	19	114															13	39	30	90	1
2	Grand River and vicinity																	1	3	4	12	2
3	Point Michaud and L'Ardoise	15	90											97	388			37	111			3
4	Rockdale, Grande Grève and Barra Head	7	42											87	348							4
5	St. Peter and Riv. Bourgeois	28	168	15	15	82	492			15	30							50	150	36	108	5
6	Louisdale and River Inhabitants					100	600															6
7	Ports Richmond and Malcolm																					7
8	West Bay											20	20									8
9	Isle Madame	6	36			175	1050			60	120	635	635					49	147			9
	Totals	75	450	15	15	357	2142			75	150	655	655	184	736			150	450	70	210	

CWT. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Richmond**, Province of **Nova Scotia**, during the year 1912–13.

Number.	Fishing Districts.	Salmon, fresh and frozen, cwts.*	Salmon, canned, cases.	Salmon, salted, cwts.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, smoked, cwts.	Haddock, dried, cwts.	Hake and cusk, fresh, cwts.	Hake and cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, smoked, cwts.	Number.
	County of Richmond.																		
1	Fourchu, Framboise and vicinity	.....	.....	.....	1001	388	17	.....	420	.....	.....	27	.....	.....	.....	29	.....	.....	1
2	Grand River and vicinity	28	14	.....	652	59	.....	.....	139	3	.....	7	.....	.....	.....	9	12	.....	2
3	Point Michaud and L'Ardoise	12	.....	.....	123	.....	376	584	842	2295	.....	1290	.....	.....	200	355	234	.....	3
4	Rockdale, Grand Grève and Barra Head	2	.....	.....	415	.....	325	27	168	99	.....	94	.....	.....	78	8	.....	.....	4
5	St. Peters and River Bourgeois	1	.....	.....	387	.....	.....	.....	3432	.....	.....	217	.....	.....	.....	30	.....	.....	5
6	Louisdale and River Inhabitants	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
7	Ports Richmond and Malcolm	.....	.....	.....	.....	.....	.....	.....	1161	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
8	West Bay	.....	.....	.....	.....	.....	.....	.....	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
9	Isle Madame	45	.....	.....	1487	12	3823	.....	459	17404	.....	1470	895	.....	640	.....	.....	.....	9
	Totals	88	14	.....	4065	459	4541	611	6671	19801	.....	3105	895	.....	918	431	246	.....	
	Rates..... $	12 00	7 00	.....	18 00	10 00	2 00	2 50	5 50	2 00	.....	4 25	1 50	.....	1 50	4 00	1 00	.....	
	Values..... $	1056	98	.....	73170	4590	9082	1527	36690	39602	.....	13196	1342	....	1377	1724	246	.....	

*Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Richmond**, Province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Herring, pickled, brls.	Herring, used as bait, brls.	Herring, used as fertilizer.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Alewives, salted, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Eels, fresh, cwts.	Tom-cod, fresh, cwts.	Swordfish, fresh, cwts.	Mixed fish, fresh, cwts.	Squid, used as bait, brls.	Clams and quahaugs, fresh, brls.	Tongues and sounds, pickled, and dried, cwts.	Fish oil, gals.	Number.
	County of Richmond.																		
1	Fourchu, Framboise and vicinity					304		19							13	30		340	1
2	Grand River and vicinity	21	6			279									1	4		100	2
3	Point Michaud and L'Ardoise	598	10		1136	1143	3	15					97		37			1015	3
4	Rockdale, Grand Grève and Barra Head	775	289		841	200		7					87					192	4
5	St. Peters and River Bourgeois	40				350		28	15	82	15				50	36		1600	5
6	Louisdale and River Inhabitants	367				50				100									6
7	Ports Richmond and Malcolm	667				300	4											600	7
8	West Bay	60	6									20							8
9	Isle Madame	432	252		400	109		6		175	60	635			49				9
	Totals	2960	563		2377	2735	7	75	15	357	75	655	184		150	70		3847	
	Rates ....$	5 00	2 00		5 00	12 00	4 00	8 00	1 00	8 00	5 00	1 00	5 00		3 00	3 00		.30	
	Values ....$	14800	1126		11885	32820	28	600	15	2856	375	655	920		450	210		1154	

Total value $251,594

THE

RETURN showing the Quantities and Values of all Fish caught and landed in a the year

Number.	Fishing Districts.	Salmon *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake & Cusk, cwts.	Hake & Cusk value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.
	Cape Breton.		$		$		$	$			$		$		$
1	North Sydney, Sydney, Glace Bay, Lingan and vicinity	....	....	2235	11175	4640	6960	609	609	18	18	87	64	2936	1468
2	Port Morien and vicinity	23	230	2100	10500	660	990	45	45	...	..	42	32	5185	2592
3	Upper North Sydney, Long Island and Leitches Creek	...	...	....	.....	138	207	....	...	.	...	..	....	400	200
4	Main-à-Dieu, Lorraine and Mira Bay	146	1460	2430	12150	4825	7237	1239	1239	...	...	650	488	694	347
5	Gabarouse and vicinity	....	...	4826	24130	3299	4948	399	399	...	...	699	525	3080	1540
6	Scatarie Island	19	190	919	4595	1294	1941	296	296	80	80	116	87	122	62
7	Little Bras-d'Or	5	50	3320	16600	1205	1807	10	10	...	...	...	....	520	260
8	Louisburg and vicinity	5	50	1495	7475	2659	3988	1130	1130	516	516	30	23	850	425
	Totals	198	1980	17325	86625	18720	28078	3728	3728	614	614	1624	1219	13787	6894

*Cwt. =100 lbs.

SESSIONAL PAPER No. 22

CATCH.

Green State in the County of **Cape Breton**, Province of **Nova Scotia**, during 1912–13.

Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Tom-cod, value.	Sword-fish, cwts.	Sword-fish, value.	Squid, brls.	Squid, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Number.
	$		$		$		$		$		$		$		$		$		$					
18	54	...	....	...	....	64	320	34	170	....	....	....	....	...	...	7	28	2	6	..	..	..	..	1
8	24	..	....	..	....	31	155	60	300	..	....	10	50	..	..	....	....	...	....	..	..	20	20	2
4	12	....	....	...	....	....	....	..	....	....	....	..	....	..	..	....	....	....	...	..	..	..	..	3
546	1638	16	48	61	61	28	140	10	50	....	....	..	....	7	7	14	56	45	135	..	..	..	..	4
900	2700	..	....	....	....	....	....	20	100	..	....	....	....	..	..	....	....	....	....	..	..	..	..	5
28	84	....	....	...	...	53	265	...	....	...	....	...	....	..	..	10	40	14	42	..	..	..	..	6
....	....	...	....	....	....	....	..	...	....	....	.	....	....	..	.	..	....	....	..	..	..	..	..	7
586	1758	....	....	....	....	4	40	....	..	....	....	...	....	..	..	..	....	...	..	..	..	..	..	8
2090	6270	16	48	61	61	180	900	124	620	....	....	10	50	7	7	31	124	61	183	..	..	20	20	

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state for the County of **Cape Breton**, province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Number.
	Cape Breton County																	
1	North Sydney, Sydney, Glace-Bay, Lingan and vicinity		894	9	2078	150	754	345	88		6	42	15	608	400	564	18	1
2	Port-Morien and vicinity	23	840				220		15				14	35	1040	1015	8	2
3	Upper North Sydney, Long Island, and Leitches Creek				138											200	4	3
4	Main-à-dieu, Lorraine & Mira Bay	146	954	46		185	1485		413			110	180		180	77		4
5	Gabarous & vicinity		2298		50		1083		135				233		360	1000	30	5
6	Scatarie Island	19			182	250	204	80	7	20	20	23	31		14	40	4	6
7	Little Bras d'Or	5	1328			400	135	10								260		7
8	Louisburg & vicinity	5	598		259		800	23	369		172		10	80	232	37	136	8
	Totals	198	6912	55	2707	985	4681	458	1090	20	198	175	483	723	2226	3193	200	
	Rates $	10 00	18 00	5 00	1 50	2 50	5 00	2 00	3 00	1 50	3 00	1 50	3 00	1 00	6 00	1 50	3 00	
	Values $	1980	124416	275	4060	2462	23405	916	3270	30	594	262	1449	723	13356	4790	600	

*Cwt. = 100 lbs

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state for the County of **Cape Breton**, province of **Nova Scotia**, during the year 1912–13.—*Concluded.*

Numbers.	Fishing Districts.	Mackerel, salted, brls.	Shad, fresh, cwts.	Shad, salted, brls.	Alewives, fresh, cwts.	Alewives, salted, brls.	Sardines, canned, cases.	Sardines, fresh and salted, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Eels, fresh, cwts.	Tom-cod, fresh, cwts.	Sword-fish, fresh, cwts.	Squid, used as bait brls.	Clams and Quahaugs, fresh, brls.	Fish Oil, gals.	Numbers.
	Cape Breton County.																	
1	North Sydney, Sydney, Glace-Bay, Lingan and vicinity								64		34			7	2		945	1
2	Port-Morien and vicinity								31		60	10				20		2
3	Upper North Sydney, Long Island, and Leitches Creek																	3
4	Main-à-dieu, Lorraine and Mira Bay	182	16		13	16			28		10		7	14	45		840	4
5	Gabarouse and vicinity	290									20						500	5
6	Scatarie Island	8							53					10	14		625	6
7	Little Bras d'Or																	7
8	Louisburg and vicinity	150							4								1527	8
	Totals	630	16		13	16			180		124	10	7	31	61	20	4437	
	Rates $	12 00	5 00		2 00	3 00			8 00		10 00	8 00	2 00	10 00	3 00	1 00	30	
	Values $	7560	80		26	48			1440		1240	80	14	310	183	20	1331	
	Total value																$ 194,920	

* Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Victoria**, Province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, * cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Number.
	Victoria County.		$		$		$		$		$		$		$		$		$	
1	Iona, Washabuck and Little Narrows...	43	430	20	1000	946	946	.....	.....	.....	.....	.....	.....	869	434	.....	.....	.....	.....	1
2	Wreck Cove to Cape Smokey.....	29	290	515	2060	300	300	180	144	.....	.....	.....	.....	322	243	30	90	.....	.....	2
3	Breton Cove and vicinity to Englishtown	30	300	982	3928	582	582	465	372	.....	.....	.....	.....	7644	5733	21	63	.....	.....	3
4	Baddeck and vicinity.....	3	30	.....	.....	190	285	.....	.....	.....	.....	.....	.....	370	185	3	15	.....	.....	4
5	Ingonish.....	120	1200	1262	5048	14195	14195	26379	26379	.....	.....	1914	1530	2080	1560	180	900	.....	.....	5
6	Neil's Harbour and New Haven.....	1	10	1545	6180	8931	13396	3492	3492	120	108	375	300	639	480	13	65	.....	.....	6
7	White Point, Dingwall and Sugar Loaf.	123	1230	1022	4088	3386	5079	1140	1140	51	45	249	199	864	648	5	25	.....	.....	7
8	Sparling's Brook, Bay St. Lawrence and vicinity.....	54	540	1892	7568	1280	1920	136	136	12	10	111	88	720	540	6	30	.....	.....	8
9	Big Bras d'Or.....	.....	.....	.....	.....	120	210	.....	.....	.....	.....	14	14	85	63	.....	.....	.....	.....	9
	Totals.....	403	4030	7238	29872	29930	36913	31792	31663	183	163	2663	2131	13593	9886	258	1188	.....	.....	

*Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Victoria**, Province of **Nova Scotia**, during the year 1912-13—*Con.*

Number.	Fishing Districts.	Alewives, cwts.	Alewives, value.	Sardines, brls.	Sardines, value.	Halibut, cwts.	Halibut, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Sword-fish, cwts.	Sword-fish, value.	Squid, brls.	Squid, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Number.
	Victoria County.		$		$		$		$		$		$		$		$		$		$	
1	Iona, Washabuck and Little Narrows	75	75					50	200	7	56	28	84					515	1030			1
2	Wreck Cove to Cape Smokey																					2
3	Breton Cove and vicinity to Englishtown																					3
4	Baddeck and vicinity							12	48									13	26			4
5	Ingonish							20	80													5
6	Neil's Harbour and New Haven					19	114									16	32					6
7	White Point, Dingwall and Sugar Loaf					64	384	19	76	4	32	12	36	250	1500	23	46			4	3	7
8	Sparlings Brook, Bay St. Lawrence and vicinity					49	294							45	270							8
9	Big Bras d'Or																					9
	Totals	75	75			132	792	101	404	11	88	40	120	295	1770	39	78	528	1056	4	3	

*Cwt=100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Victoria**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Salmon, canned, cases.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwt.	Haddock, smoked, cwts.	Haddock, dried, cwts	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, smoked, cwts.	Herring, pickled, brls.	Number.
	Victoria County.																	
1	Iona, Washabuck and Little Narrows	43	.....	....	20	253	237	73	.....	.....	...	.....	....	....	89	67	136	1
2	Wreck Cove to Cape Smokey	29	.....	206	.....	.....	....	100	.....	.....	60	.....	....	.....	322	.....	....	2
3	Breton Cove and vicinity to Englishtown	30	.....	393	.....	.....	.....	194	.....	.....	155	.....	.....	.....	.....	.....	.....	3
4	Baddeck and vicinity	3	.....	.....	.....	106	25	11	....	..	..	.....	.....	.....	120	.....	70	4
5	Ingonish	120	....	505	.....	.....	4731	1577	2016	60	8081	.....	.....	638	.....	.....	.....	5
6	Neil's Harbour and New Haven	1	.....	618	.....	189	4371	.....	90	...	1134	40	.....	125	.....	.....	15	6
7	White Point, Dingwall and Sugar Loaf	73	60	409	.....	110	1173	310	60	.....	360	17	.....	83	.....	.....	12	7
8	Sparling's Brook, Bay St. Lawrence and vicinity	54	.....	757	.....	50	615	.....	16	.....	40	4	.....	37	.....	.....	10	8
9	Big Bras d'Or	.....	.....	.....	.....	120	....	.....	.....	.....	.....	.....	14	.....	85	.....	.....	9
	Totals	353	60	2888	20	828	11152	2265	2182	60	9830	61	14	883	616	67	243	
	Rate $	12 00	7 00	18 00	8	2 50	4 00	5 50	2 50	3 00	4 00	4 00	2 00	3 50	1 00	3 50	4 00	
	Values $	4236	420	51984	160	2070	44608	12457	5455	180	39320	244	28	3090	616	235	972	

*Cwt. = 100 lbs,

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state for the County of **Victoria**, Province of **Nova Scotia**, during the Year 1912-13—*Concluded.*

Number.	Fishing Districts.	Herring used as bait, brls.	Herring used as fertilizer, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Alewives, fresh, cwts	Alewives, salted, brls.	Halibut, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Eels, fresh, cwts.	Sword fish, fresh, cwts.	Squid used as bait, brls.	Oysters, fresh, brls.	Clams and Quahaugs, fresh, brls.	Tongues and Sounds, pickled and dried, cwts.	Hair seal skins, No.	Fish oil, gals.	Number.
	Victoria County.																		
1	Iona, Washabuck and Little Narrows	99	20	...	...	15	20	...	50	7	28	...	...	515	...	...	...	40	1
2	Wreck Cove to Cape Smokey	...	...	...	10	...	...	...	...	...	...	...	...	...	...	...	...	60	2
3	Breton Cove and vicinity to Englishtown	3822	...	...	7	...	...	...	...	...	...	...	...	...	...	...	...	135	3
4	Baddeck and vicinity	20	...	3	...	...	...	...	12	...	...	...	...	13	...	...	...	8	4
5	Ingonish	1040	...	180	...	...	...	...	20	...	...	...	...	...	...	...	...	3730	5
6	Neil's Harbour and New Haven	297	...	13	...	...	...	19	...	...	...	...	16	...	...	5	24	3600	6
7	White Point, Dingwall and Sugar Loaf	414	...	5	...	...	...	64	19	4	12	250	23	...	4	2	7	1200	7
8	Sparling's Brook, Bay St. Lawrence and vicinity	345	...	6	...	...	...	49	...	...	...	45	...	...	...	2	8	490	8
9	Big Bras d'Or	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
	Totals	6037	20	207	17	15	20	132	101	11	40	295	39	528	4	9	39	9263	
	Rate $	2 00	0 25	8 00	12 00	2 00	4 00	10 00	6 00	10 00	5 00	9 00	4 00	4 00	2 00	5 00	1 00	6 30	
	Values $	12074	5	1656	204	30	80	1320	606	110	200	2455	156	2152	8	45	39	2778	
	Total Value																		$189,993

*Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State, in the County of **Inverness**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Number.
	County of Inverness.		$		$		$		$		$		$		$		$		$		$	
1	Meat Cove, Poulet Cove and Pleasant Bay..	182	1820	1817	7268	815	1222	.....	.....	.....	....	55	40	448	448	639	3195	..	....	1	6	1
2	Cap Rouge, Eastern Harbour, Cheticamp and Grand Etang	232	2320	4390	17560	12644	18966	2562	2562	1350	1350	348	260	812	812	4683	23115	....	....	7	42	2
3	Friar's Head, Margaree Harbour to Smith's Cove.....	740	7400	1937	7748	5215	5215	182	182	300	300	240	180	....	....	....	....	....	....	....	....	3
4	Broad Cove, Port Ban to Mabou Harbour...	20	200	3720	14880	2478	3717	618	618	163	463	....	....	686	515	930	5580	....	....	....	....	4
5	West Lake Ainslie and Whycocomah Bay...	....	....	....	....	480	720	....	....	....	....	....	....	108	81	....	....	168	84	....	....	5
6	Little Mabou and Port Hood to Hawkesbury	30	300	6200	24800	5638	8457	2222	2222	2736	2736	....	....	7000	5250	700	4200	..	....	....	....	6
7	West Bay, Malagawatch and Deny's Basin..	....	....	....	....	....	....	....	....	....	....	....	....	1200	900	....	....	....	....	....	....	7
	Totals.	1204	12040	18064	72256	27270	38297	5584	5584	4849	4849	643	480	10254	8006	6952	36390	168	84	8	48	

*Cwts. = 100 lbs.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State, in the County of **Inverness**, Province of **Nova Scotia**, during the Year 1912 13—*Continued*

Number.	Fishing Districts.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Bass, cwts.	Bass, value.	Eels, cwts.	Eels, value.	Sword-fish, cwts.	Sword-fish, value.	Mixed fish, cwts.	Mixed fish, value.	Squid, brls.	Squid, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Quahaugs, brls.	Quahaugs, value.	Number.
	County of Inverness.		$		$		$		$		$		$		$		$		$		$	
1	Meat Cove, Poulet Cove and Pleasant Bay	.....	....	.....	....	.....	.....	.....	....	20	120	126	126	20	40	....	.....	..	....	....	....	1
2	Cap Rouge, Eastern Harbour, Cheticamp and Grand Etang	10	30	5	25	5	4	24	96	...	..	....	....	25	50	....	.....	.....	....	....	....	2
3	Friar's Head, Margaree Harbour to Smith's Cove	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
4	Broad Cove, Port Ban to Mabou Harbour	40	120	...	.....	...	...	...	....	....	.....	.....	...	4	8	....	.....	....	...	.....	....	4
5	West Lake Ainslie and Whycocomah Bay	.....	.....	26	130	..	.....	...	...	....	.....	.....	...	...	....	....	.....	.....	....	.....	....	5
6	Little Mabou and Port Hood to Hawkesbury	20	60	..	...	.....	.....	40	160	..	...	.....	.....	500	1000	.....	.....	.....	.....	.....	.....	6
7	West Bay, Malagawatch and Deny's Basin	.....	.....	.....	...	.....	.....	...	....	....	.....	.....	.....	....	....	200	400	....	...	...	....	7
	Totals	70	210	31	155	5	4	64	256	20	120	126	126	549	1098	200	400	.....	....	....	....	

Cwts. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the County of **Inverness**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Salmon, canned, cases.	Lobsters, canned, cases.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, pickled, brls.	Herring used as bait, brls.	Number.
	County of Inverness.																
1	Meat Cove, Ponlet Cove and Pleasant Bay	169	15	727	....	367	27	.....	.....	.....	.....	55	.....	.....	.....	224	1
2	Cap Rouge, Eastern Harbour, Cheticamp and Grand Etang	232	.....	1756	.....	1000	3548	...	854	.....	450	....	116	...	.....	406	2
3	Friar's Head, Margaree Harbour to Smith's Cove	740	.....	775	300	.....	1638	32	50	.....	100	....	80	..	.....	.....	3
4	Broad Cove, Port Ban t) Mabou Harbour	20	.....	1488	780	...	566	300	106	67	132	.....	.....	.....	66	244	4
5	West Lake Ainslie and Wycocomah Bay	.....	....	.....	360	.....	40	.....	.....	.....	.....	.....	.....	.....	36	.....	5
6	Little Mabou and Port Hood to Hawkesbury	30	.....	2480	5638	.....	.....	2222	.....	.....	912	.....	.....	....	1000	2000	6
7	West Bay, Malagawatch and Deny's Basin	.....	.....	.....	...	.....	.....	.....	.....	.....	....	.....	.....	1200	.....	.....	7
	Totals	1191	15	7226	7078	1367	5819	2554	1010	67	1594	55	196	1200	1102	2874	
	Rates $	12	7	18	2	3	5.50	2	4	1.75	4	1	3	1	5	2	
	Values $	14292	105	13006	14156	4101	32004	5108	4040	117	6376	55	588	1200	5510	5748	

*Cwt.=100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the County of **Inverness**, Province of **Nova Scotia**, during the Year 1912-13.—*Concluded.*

Number.	Fishing Districts.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Alewives, fresh, cwts.	Alewives, salted, brls.	Halibut, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Bass, fresh, cwts.	Eels, fresh, cwts.	Swordfish, fresh, cwts.	Mixed fish, fresh, cwts.	Squid, used as bait, brls.	Oysters, fresh, brls.	Hair Seal Skins, Number.	Fish Oil, galls.	Number.
	County of Inverness.																
1	Meat Cove, Poulet Cove and Pleasant Bay		213			1					20	126	20		5	240	1
2	Cap Rouge, Eastern Harbor, Cheticamp and Grand Etang		1561			7	10	5	5	24			25			1130	2
3	Friar's Head, Margaree Harbour to Smith's Cove																3
4	Broad Cove, Port Ban to Mabou Harbour	290	213				40						4			890	4
5	West Lake, Ainslie and Wycocomah Bay				56			26								90	5
6	Little Mabou and Port Hood to Hawkesbury	700					20			40			500			2000	6
7	West Bay, Malagawatch and Deny's Basin													200			7
	Totals	990	1987		56	8	70	31	5	64	20	126	549	200	5	4350	
	Rates $	8	20		3.50	10	5	10	1	5	9	2	4	3	1	.25c.	
	Values $	7920	39740		196	80	350	310	5	320	180	252	2196	600	5	1088	
	Total value															$276 710	

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for **District No. 1**, Province of **Nova Scotia**, during the year 1912–13.

Kinds of Fish.	Caught and Landed in a Green State.		Marketed.		Total Marketed Value.
	Quantity.	Value.	Quantity.	Value.	
		$		$	$
Salmon cwts.	1,903	19,030			
" used fresh and frozen "			1,830	21,564	
" canned cases.			89	629	
					22,187
Lobsters cwts.	53,221	240,823			
" canned cases.			21,091	379,638	
" shipped in shell cwts.			534	5,025	
					384,663
Haddock "	70,220	70,091			
" used fresh "			24,995	51,081	
" smoked "			60	180	
" dried "			15,035	59,826	
					111,087
Cod "	101,696	129,064			
" used fresh "			15,154	29,368	
" shipped green-salted "			14,115	52,698	
" dried "			19,436	104,556	
					186,622
Hake and Cusk "	6,541	6,296			
" used fresh "			982	1,489	
" dried "			1,853	7,214	
					8,803
Pollock "	7,141	5,488			
" used fresh "			1,162	1,722	
" dried "			1,993	6,851	
					8,573
Herring "	47,886	36,598			
" used fresh "			2,785	2,785	
" smoked "			67	235	
" pickled brls			6,531	34,638	
" used as bait "			12,667	23,738	
" used as fertilizer "			20	5	
					61,401
Mackerel cwts.	19,882	86,172			
" used fresh "			3,774	22,061	
" salted brls.			5,369	80,324	
					102,385
Shad cwts.	16	48			
" used fresh "			16	80	
					80
Alewives "	325	241			
" used fresh "			28	56	
" salted brls.			100	352	
					408
Halibut cwts.	395	2,190	395		3,440
Flounders "	15	15	15		15
Smelts "	652	3,376	652		5,652
Trout "	42	243	42		420
Bass "	5	4	5		5
Eels "	189	576	189		975
Tom Cod "	662	662	662		669
Swordfish "	530	2,750	530		3,865
Mixed Fish "	126	126	126		252
Squid brls.	799	1,809	799		2,985
Oysters "	728	1,456	728		2,752
Clams and Quahaugs "	94	233			
" " used fresh "			94	238	
					238

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for **District No. 1**, Province of **Nova Scotia**, during the year 1912-13—*Concluded.*

Kinds of Fish.	Caught and Landed in a Green State.		Marketed.		Total Marketed Value.
	Quantity.	Value.	Quantity.	Value.	
		$		$	$
Tongues and Sounds ... cwts.	...	...	9	...	45
Hair Seal Skins ... No.	...	...	44	...	44
Fish Oil ... galls.	...	...	21,897	...	6,351
Totals ...	...	478,227	...	...	913,217

RECAPITULATION.

Of the Number of Fishermen, &c., and of the Number and Value of Fishing Vessels Boats, Nets, &c., in **District No. 1**, Province of **Nova Scotia**, for the year 1912–13.

—	Number.	Value.
		$
Vessels (tonnage 2,144) ...	105	63,200
Boats (sail) ...	2,392	77,520
" (gasoline) ...	179	45,840
Tugs, Smacks, etc ...	54	19,600
Gill Nets ...	11,072	76,915
Seines ...	1	175
Trap and Smelt Nets ...	218	18,207
Weirs ...	...	...
Trawls ...	1,909	10,592
Hand Lines ...	5,583	3,482
Lobster Traps ...	148,675	124,007
" Canneries ...	58	36,800
Freezers and Ice-houses ...	32	45,950
Smoke and Fish-houses ...	710	42,605
Piers and Wharves ...	187	155,645
	...	720,538

Number of men employed on Vessels and Tugs ...	645
" " Boats ...	3,757
" persons employed in Fish-houses, Freezers, Canneries, etc ...	1,170
Total ...	5,572

DISTRICT

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and
County of **Cumberland**, Province of

Number.	Fishing Districts.	Fishing vessels, boats, tugs, etc.												Fishing			
		Vessels				Boats.					Tugs, Smacks, etc.			Gill nets.		Seines.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.
	County of Cumberland.			$			$		$			$			$		$
1	Malagash, East Wallace and Fox Harbour	..	..	....	..	81	4050	62	12800	152	..	....	..	....	.....	..	....
2	Pugwash and Gulf Shore	..	..	....	.	25	1800	53	7950	82	..	....	..	2	20	..	....
3	Port Philip, Northport and Amherst Shore	..	..	....	..	3	110	27	4250	34	..	....	..	64	640	..	....
4	Wallace River	..	..	....	..	27	350	.	.....	27	..	....	..	4	80	..	....
5	River Philip	..	..	....	.	4	80	1	400	6	..	....	..	15	150	1	40
6	Maccan and Nappan	..	..	....	.	....	....	..	....	....	..	....	..	....	.....	..	....
7	Minudie to Apple River	..	..	....	..	6	180	1	400	20	..	....	..	..	.....	..	....
8	Advocate	..	..	....	..	10	300	2	800	26	..	....	..	....	.....	..	....
9	Spencer's Island	..	..	....	.	4	120	1	400	10		....	..	....	.....	..	....
10	Port Greville	.	..	...	..	8	240	2	500	12	..	....	..	....	....	..	....
11	Parrsboro and Two Islands	.	..	....	..	9	180	1	300	10	..	....	.	....	.....	..	....
	Totals	..	..	....	..	171	7410	150	27800	379	..	....	..	85	890	1	40

* 3 lobster factories valued at $1,500 not operated.

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels
Industry in the County of **Colchester**, Province

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, Etc.					Fishing	
		Boats.					Gill Nets.	
		Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.
	County of Colchester.		$					$
1	Sterling	15	600	..	....	18	.....	.....
2	Stewiacke	95	950	..	....	170	105	1050
3	Five Islands and Economy	1	75	..	.....	1	1	60
4	Little Bass River to Highland Village	5	375	..	.....	5	5	300
5	Great Village to Queens Village	13	975	..	....	13	13	780
	Totals	129	2975	..	....	207	124	2190

No. 2.

the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the **Nova Scotia**, during the Year 1912-13.

gear.								Canneries.		Other material.					
Weirs.		Smelt Nets.		Hand Lines.		Lobster Traps.		*Lobster Canneries.		Freezers and Ice-houses.		Smoke and Fish-houses.		Persons Employed in Canneries, Freezers and Fish-houses.	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		Number.
	$		$		$		$		$		$		$		
						33457	28640	14	21250					264	1
		15	350			20830	20330	12	10200					124	2
2	50	19	230			6806	4800	6	1350			5	3000	70	3
		5	120									9	90		4
		23	690												5
															6
				20	10										7
				26	13										8
				10	5										9
				12	6										10
4	200			10	5										11
6	250	62	1390	78	39	61093	53770	32	32800			14	3090	458	

and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing of **Nova Scotia**, during the Year 1912-13.

gear.										Canneries.				Other Material.			
Weirs.		Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.		Lobster Canneries.		Clam Canneries.		Smoke and Fish-houses.		Persons Employed in Canneries, Freezers, and Fish-houses.	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		Number.
	$		$		$		$		$		$		$		$		
		14	350					2500	2400	1	800					16	1
																	2
				4	100									2	40		3
																	4
																	5
		14	350	4	100			2500	2400	1	800			2	40	16	

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Industry in the County of of **Pictou**, Province of

Number.	Fishing Districts	Fishing Vessels, Boats, Tugs, &c.								Fishing			
		Boats.					Tugs, Smacks, &c.			Gill Nets.		Trap Nets.	
		Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.
	County of Pictou.		$		$			$			$		$
1	West Pictou	53	2386	113	16385	190	1	400	2	90	810	.....	.....
2	Pictou Island	52	2080	31	5425	133	....	.....	....	100	850	1	600
3	Pictou Harbour	9	360	....	.....	12	3	13400	7	54	378	.....	.....
4	Little Harbour and East Branch St. Mary's	20	700	2	350	31	....	.....	....	37	2292	.....	.....
5	Merigomish Island	9	360	4	800	15	....	....	....	25	1314	.....	.....
6	Ponds	6	240	7	1400	17	....	.....	....	27	898	.....	.....
7	Lismore	3	120	4	800	12	....	.....	....	35	966	.....	.....
	Totals	152	6246	161	25160	410	4	13800	9	368	7508	1	600

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Industry in the County of **Antigonish**, Province of

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, Etc.												Fishing	
		Vessels.				Boats.					Tugs, Smacks, &c.			Gill Nets.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Men.
	County of Antigonish.		$		$		$								
1	Harbour au Bouche, Linwood and Cape Jack	2	35	350	6	62	841	1	75	71	3	1300	3	421	2478
2	Tracadie, Bayfield, Monk's Head & South Side Antigonish Harbour.	....	....	....	....	80	1870	5	820	86	3	250	3	114	4925
3	North Side Antigonish Harbour, Lakevale and South Side of Cape George	....	....	....	....	38	720	8	1110	56	2	400	2	126	2278
4	North Side of Cape George, Georgeville and Malignant Cove to Knoydart	....	....	....	....	32	650	7	1070	43	3	600	3	93	1468
	Totals	2	35	350	6	212	4081	21	3075	256	11	2550	11	754	11149

Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing **Nova Scotia**, during the Year 1912-13.

Gear.						Lobster Canneries.		Other Material.						Persons Employed in Canneries, Freezers and Fish-houses.	
Smelt Nets		Hand Lines.		Lobster Traps.		Canneries.		Freezers and Ice-houses.		Smoke and Fire houses.		Piers and Wharves.			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		Number.
	$		$		$		$		$		$		$		
5	130	166	83	44134	34000	13	25100	.....	.....	.....	.....	11	950	272	1
.....	.....	30	15	22950	20950	3	18000	.....	.....	.....	.....	.....	.....	137	2
6	150	15	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	3
4	120	15	8	1800	1350	1	300	.....	.....	.....	.....	.....	.....	13	4
4	120	26	13	1770	985	1	1000	1	1500	.....	.....	.....	.....	16	5
2	60	26	13	5000	3000	1	1200	1	1500	.....	.....	.....	.....	28	6
.....	.....	14	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
21	580	292	147	75654	60285	19	45600	2	3000	.....	.....	11	950	481	

Boats, and the Quantity and Value of all Fishing Gear, &c, used in the Fishing **Nova Scotia**, during the Year 1912-13.

Gear.								Lobster Canneries.		Other Material.						Persons Employed in Canneries, Freezers and Fish-houses.	
Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.		Canneries.		Freezers and Ice-houses.		Smoke and Fish houses.		Piers and Wharves.			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		Number.
8	16	60	240	120	60	8000	4000	1	1000	1	1000	37	400	2	4000	36	1
11	22	25	120	76	38	3500	1750	1	800	2	1900	26	370	.....	.....	24	2
5	56	50	263	40	20	8100	4860	2	2400	1	1000	17	280	.....	.....	44	3
.....	.....	28	150	38	19	6000	4120	2	2200	2	2200	17	298	.....	.....	29	4
24	94	163	773	274	137	25600	14730	6	6400	6	6100	97	1348	2	4000	133	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the County of **Guysboro**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, etc.												Fishing Gear.								Number.
		Vessels.				Boats.					Tugs, Smacks, etc.			Gill nets.		Seines.		Trap nets.		Weirs.		
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	
	Guysboro County.			$			$		$			$			$		$		$		$	
1	Ecum Secum					35	500	12	2000	50	1	150	2	90	500	2	100					1
2	Marie Joseph					40	600	15	2500	48	1	150	2	100	600							2
3	Liscomb and Spanish Ship Bay					75	1500	15	3000	60	2	400	4	120	700	2	100					3
4	Gegoggin					34	600	4	600	22				10	240							4
5	St. Mary's Bay and River					34	350	8	1200	33				45	270							5
6	Wine Harbour					30	350	1	150	22				60	750	1	100					6
7	Port Hillford					35	1000	1	150	35	1	100	1	80	750							7
8	Holland's Harbour and Indian River					10	300	1	500	9				30	200							8
9	Port Beckerton					30	800	16	8000	58	1	350	2	350	2000							9
10	Fisherman Harbour					25	500	8	2200	30	1	600	2	100	600							10
11	Country Harbour					15	200			10				30	300							11
12	Isaacs Harbour					10	500	13	3900	38	2	500	3	175	1750							12
13	Drum Head					10	450	15	4500	36	3	6000	12	223	2230							13
14	Seal Harbour					6	300	10	3000	30				186	1860							14
15	Coddle's Harbour					3	150	9	2700	22				161	1610							15
16	New Harbour					4	200	27	8100	70	1	300	2	535	5350							16
17	Tor Bay					22	1680	2	300	26	1	150	2	180	1800							17
18	Larry River	6	88	5000	25	70	4200			59	2	300	3	810	8100					1	20	18
19	Charlo's Cove	9	129	5500	47	60	3000	3	750	32	1	400	2	570	5700					1	10	19
20	Cole Harbour	1	10	400	3	42	2100	4	800	41				495	4950							20
21	Port Felix	3	59	1600	12	82	4100	5	1000	88	1	250	2	975	9750			1	350		20	21
22	Whitehead	12	187	8400	36	84	4200	12	3000	95	3	1200	5	1100	11000	1	300	3	1000	1		22
23	Raspberry and Dover	4	61	3000	19	50	1500	4	1000	32				150	1500	1	400	5	2500			23
24	Canso and Canso Tittle	19	330	20050	93	165	6430	30	9000	144	10	20150	25	2075	20750	4	1800	15	7500			24
25	Fox Island Maine					20	600			15				175	1700			3	1400			25
26	Half Island Cove	1	11	450	3	42	2100	4	800	40	1	500	2	900	9000			5	2200			26

SESSIONAL PAPER No. 22

27	Phillips Harbour	...	...	...	...	31	1200	3	500	34	...	...	...	650	6500	...	...	...	3	1500	...	...	27
28	Queensport	1	10	450	5	46	2760	4	800	52	2	600	3	590	5900	...	...	...	6	2700	...	...	28
29	Peas Brook	...	...	...	...	34	1000	...	...	34	...	...	...	360	3600	...	...	...	1	500	...	...	29
30	Half Way Cove	...	...	...	...	54	2050	...	...	50	...	...	...	610	6100	...	...	...	4	2000	...	...	30
31	Sandy Cove and Cooks Cove	1	11	500	3	34	1200	2	600	46	1	75	1	400	4000	...	...	...	5	2400	...	...	31
32	Guysboro and Manchester	...	...	...	...	18	600	2	350	20	1	150	1	280	2520	...	...	...	2	800	...	...	32
33	Port Shoreham	...	...	...	...	15	650	...	...	22	...	...	...	390	4175	...	...	...	...	...	...	...	33
34	St. Francis	...	...	...	...	36	1240	...	...	36	...	...	...	540	4320	...	...	...	...	...	...	...	34
35	Oyster Ponds	...	...	...	...	34	1020	...	...	36	...	...	...	385	3850	...	...	...	...	...	...	...	35
36	Sand Point	...	...	...	...	28	1520	...	...	15	...	...	...	425	4250	...	...	...	...	...	...	...	36
37	Middle Melford	...	...	...	...	38	2130	2	700	38	...	...	...	900	9000	2	500	...	...	...	...	...	37
38	Mulgrave and Auld's Cove	...	...	...	...	7	330	...	...	10	3	8600	8	90	900	...	...	...	...	...	...	...	38
	Totals	57	896	45350	246	1411	53910	232	62400	1538	39	40925	84	15375	149075	13	3300	53	58	24850	3	50	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the County of **Guysboro**, Province of **Nova Scotia**, during the Year 1912-13—*Concluded.*

Number.	Fishing Districts.	Fishing Gear.								Canneries.		Other Material.						Persons employed in Canneries, Freezers and Fish house	Number.
		Smelt nets.		Trawls.		Hand lines.		Lobster traps.		*Lobster canneries		Freezers and Ice-house.		Smoke and Fish-house		Piers and Wharves.			
		Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	
	Guysboro County.		$		$		$		$		$		$		$				
1	Ecum Secum	6	30	20	120	110	55	3000	3000			2	100	25	400	4	250	4	1
2	Marie Joseph	4	20	25	300	100	50	2500	2500			1	50	25	500	6	300	5	2
3	Liscombe and Spanish Ship Bay	15	75	30	350	150	75	6000	6000	1	1200	3	100	40	1000	6	200	25	3
4	Gegoggin	3	25	10	100	50	25	1600	1600	1	400			15	200	2	150		4
5	St. Mary Bay's and River	3	25	4	40	30	15	1200	1200			4	300	15	250	1	50	4	5
6	Wine Harbour	1	8	4	40	30	15	1500	1500			1	100	12	300				6
7	Port Hillford	14	70	18	100	50	25	1000	1000			2	200	15	300			3	7
8	Holland's Harbour and Indian River			6	100	15	8	900	900					4	150	1	40		8
9	Port Beckerton			25	750	120	60	4000	4000			12	1500	20	800	8	400	3	9
10	Fisherman's Harbour	1	5	10	100	50	25	1500	1500	1	800			8	200	3	150	19	10
11	Country Harbour			3	30	15	7	500	500					6	150				11
12	Isaacs Harbour			25	250	50	50	3000	3000	1	1500	3	8000	19	3500	8	10000	25	12
13	Drum Head			127	1270	65	65	3000	3000	1	2000	1	3000	20	2600	8	8000	20	13
14	Seal Harbour			64	610	84	84	2000	2000			1	1000	10	1600	2	500	6	14
15	Coddle's Harbour			23	230	143	143	1500	1500					8	800	5	700	1	15
16	New Harbour	25	250	70	700	393	393	3000	3000			1	2000	30	9800	2	3000	8	16
17	Tor Bay			15	150	120	120	1800	1800	1	300			13	1300	3	700	14	17
18	Larry River			80	800	265	265	4500	4500					32	3040	20	10000		18
19	Charlo's Cove			100	1000	190	190	4700	4700					20	2200	2	3000	4	19
20	Cole Harbour			65	650	110	110	3300	3300					18	350	15	3500		20
21	Port Felix			150	1500	250	250	4900	4900	1	300			42	4500	27	12500	15	21
22	Whitehead			200	2000	270	270	11800	11800	3	2700			38	9700	28	12970	68	22
23	Raspberry and Dover			65	650	110	110	6700	6700	1	800			11	1800	5	4200	23	23
24	Canso and Canso Tittle			500	5000	905	905	11000	11000	2	3500	8	77400	56	17050	30	13000	109	24
25	Fox Island Maine			30	300	45	45	2700	2700			1	150	5	900				25
26	Half Island Cove			95	950	110	110	2000	2000	1	400	2	8000	20	6500	1	800	8	26

27	Philips Harbour			66	660	70	70	1100	1100					14	2600	1	900	2	27
28	Queensport			98	980	90	90	2100	2100	1	1500	5	17600	25	6530	2	5300	38	28
29	Peas Brook			53	530	68	68	800	800					14	1400				29
30	Half Way Cove			86	860	110	110	950	950					25	3460				30
31	Sandy Cove and Cooks Cove	1	20	48	480	53	53	800	800			1	400	16	2800	1	75	1	31
32	Guysboro and Manchester	50	270	20	200	28	28	400	400			2	1000	10	5900	5	10000	3	32
33	Port Shoreham			22	220	22	22	800	800					16	2000				33
34	St. Francis			50	500	65	65	950	950					22	3300				34
35	Oyster Ponds	15	120	28	280	45	45	800	800					18	2800	2	800		35
36	Sand Point			32	320	34	34	1000	1000					15	2250				36
37	Middle Melford			35	350	60	60	3000	3000					25	3850				37
38	Mulgrave and Auld's Cove			8	80	18	18	2600	2600	2	5050	3	10000	10	6800	3	7500	18	38
	Totals	138	918	2310	23580	4493	4133	104900	104900	17	20450	53	130900	737	113520	200	108985	407	

*5 lobsters canneries valued at $4,000 not operated.

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the County of **Halifax**, Province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, etc.												Fishing Gear.						Number.
		Vessels.				Boats.					Tugs, Smacks, etc.			Gill Nets.		Seines.		Traps Nets.		
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	
	Halifax County.			$			$		$			$			$		$		$	
1	North Shore	1	80	3000	20	138	2170	2	1000	90	1	150	2	800	4800	80	30000	....	....	1
2	East St. Margaret's	4	55	4400	18	212	8480	6	1000	135	....	....	....	2000	12000	39	8650	....	....	2
3	Indian Harbour	10	140	14000	45	200	8400	8	2000	89	2	400	4	3100	18600	11	2950	....	....	3
4	Peggy's Cove	....	....	....	....	100	3000	1	200	36	....	....	....	500	3000	12	3200	....	....	4
5	Dover	14	203	16000	69	375	11000	4	1000	140	....	....	....	3000	18000	99	31450	....	....	5
6	Prospect	2	48	1500	10	105	3150	4	1000	88	....	....	....	1760	10560	70	24500	....	....	6
7	Terrence Bay	10	195	630	64	200	8000	17	4250	130	1	200	2	750	4500	20	7000	....	....	7
8	Pennant	6	90	4200	32	20	600	5	1250	20	....	....	....	350	2100	9	3150	....	....	8
9	Sambro	5	82	5000	30	60	4500	5	1250	21	1	500	4	900	5400	12	4200	....	....	9
10	Ketch Harbour	2	52	2300	12	75	4400	6	1500	70	....	....	....	235	1410	8	2400	....	....	10
11	Portuguese Cove	....	....	....	....	38	1520	8	2000	60	....	....	....	480	2880	13	2900	....	....	11
12	Herring Cove	7	184	4900	46	79	3160	8	2000	85	....	....	....	110	660	16	3800	....	....	12
13	Ferguson's Cove	....	....	....	....	5	175	1	250	9	....	....	....	42	252	....	....	....	....	13
14	Bedford and Grand Lake	....	....	....	....	16	425	....	....	16	....	....	....	23	138	3	1050	....	....	14
15	Halifax	2	33	2000	18	6	150	....	....	21	1	2000	4	21	126	....	....	....	....	15
16	Dartmouth, Eastern Passage and Devil's Island	....	....	....	....	67	1500	20	4820	76	....	....	....	256	1024	....	....	2	1200	16
17	Cow Bay and Lawrencetown	....	....	....	....	20	422	....	....	15	....	....	....	80	320	....	....	....	....	17
18	Seaforth & Three Fathom Harbour	....	....	....	....	13	280	1	150	15	....	....	....	56	224	....	....	....	....	18
19	West Chezetcook	2	143	5000	36	113	1500	1	325	74	....	....	....	412	1648	....	....	....	....	19
20	East Chezetcook	....	....	....	....	13	260	....	....	14	....	....	....	13	172	....	....	....	....	20
21	Petpeswick Habour	....	....	....	....	35	580	4	775	33	....	....	....	70	280	....	....	....	....	21
22	Musquodoboit Harbour	....	....	....	....	56	1220	16	3375	52	1	75	2	122	488	....	....	....	....	22
23	Jeddore	3	114	4600	25	82	1222	15	3710	74	1	110	2	230	920	1	20	....	....	23
24	Clam Harbour & Owl's Head	4	63	2600	17	80	1840	8	1475	60	1	475	2	230	920	4	975	....	....	24
25	West Ship Harbour	1	15	500	4	19	1000	4	700	21	....	....	....	72	288	....	....	....	....	25
26	East Ship Habour	1	30	600	5	8	665	3	600	22	....	....	....	108	432	....	....	....	....	26
27	Pleasant Harbour & Tangier	1	13	125	3	2	120	19	4305	52	....	....	....	205	820	....	....	....	....	27

28	Pope's Harbour and Gerrard's Island	1	14	1000	4	3	100	8	1660	22	....	....	....	154	616	....	....	....	....	28
29	Spry Bay, Taylor Head and Musshaboom	4	53	1500	14	37	716	9	1740	98	....	....	....	526	2104	....	....	....	....	29
30	Sheet Harbour and Sober Island	5	94	2660	18	10	605	8	2360	39	....	....	....	175	700	2	200	....	....	30
31	Beaver Harbour and Port Dufferin	....	....	....	....	6	165	2	365	12	....	....	....	40	160	....	....	....	....	31
32	Quoddy and Harrigan Cove	1	17	600	4	4	285	3	650	18	....	....	....	51	204	....	....	....	....	32
33	Moser River and Smith's Cove	....	....	....	....	3	110	1	240	6	....	....	....	11	44	....	....	....	....	33
34	Mitchell's Bay and Ecum. Secum	....	....	....	....	7	260	4	605	25	....	....	....	74	296	3	155	....	....	34
	Totals	86	1718	7765	494	2207	71980	201	46455	1758	9	3910	22	16886	96086	402	126666	2	1200	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the County of **Halifax**, Province of **Nova Scotia**, during the year 1912-13—*Concluded.*

Number.	Fishing Districts.	Fishing Gear.								Canneries.		Other Material.						Persons employed in Canneries, Freezers and Fish-houses.	Number.
		Smelts Nets.		Trawls.		Hand Lines.		Lobster Traps.		Lobster Canneries.		Freezers and Ice-Houses.		Smoke and Fish-Houses.		Piers and Wharves.			
		Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
	Halifax County.		$		$		$		$		$		$		$		$		
1	North Shore	....	....	45	1350	350	175	1000	500	...	.....	6	1200	56	8350	56	4150	12	1
2	East St. Margaret's	...	....	60	1500	250	125	1200	1100	...	... ..	3	1000	60	10800	60	5000	....	2
3	Indian Harbour	....	....	200	7000	200	120	1800	900	....	....	4	500	30	6000	30	1500	....	3
4	Peggy's Cove	....	...	40	800	90	45	900	450	....	.....	....	.....	23	5600	14	1050	.....	4
5	Dover	....	...	200	3000	290	185	4806	2425	....	.....	3	1400	60	7300	60	3600	....	5
6	Prospect	....	....	70	1750	210	150	3000	1500	....	.....	2	1200	35	10500	36	4700	....	6
7	Terrence Bay	....	....	200	3000	200	100	5000	2500	1	500	3	1250	50	7500	50	2500	7	7
8	Pennant	....	....	36	720	30	15	2000	1000	....	....	2	30	12	2400	12	900	.....	8
9	Sambro	....	....	90	1860	240	120	3000	1500	1	2000	3	1300	20	3000	21	2500	20	9
10	Ketch Harbour	....	....	91	1800	150	76	200	100	...	. ..	2	1200	25	3000	14	1500	2	10
11	Portuguese Cove	....	....	38	570	76	38	885	442	....	....	....	.....	19	2880	20	500	.....	11
12	Herring Cove	....	...	105	2575	150	75	190	85	....	....	....	.....	20	2900	20	500	....	12
13	Fergusons Cove	....	...	3	15	14	7	300	150	...	...	....	.....	7	1400	7	700	....	13
14	Bedford and Grand Lake	....	....	2	10	6	3	220	110	...	....	..	..	6	300	.....	....	.....	14
15	Halifax	....	...	12	240	12	6	.....	.. ..	....	.....	6	27000	9	18000	6	62000	252	15
16	Dartmouth Eastern Passage and Devil's Island	....	....	14	400	200	100	2220	1110	...	.....	...	....	35	6400	24	900	....	16
17	Cow Bay and Lawrencetown	8	40	....	.. ...	34	17	900	450	....	.....	....	.....	18	450	6	600	....	17
18	Seaforth and Three Fathom Harbour	....	....	....	.....	30	15	1000	500	....	.....	....	....	58	1500	6	600	..... .	18
19	West Chezetcook	2	10	4	75	240	120	1500	750	....	....	....	.....	12	350	4	200	.....	19
20	East Chezetcook	...	....	....	.....	31	15	1000	500	....	....	....	.....	20	400	10	600	..... .	20
21	Petpeswick Harbour	....	....	....	.....	80	40	1000	500	....	.....	....	.....	16	375	7	300	....	21
22	Musquodoboit Harbour	7	500	4	65	100	50	1750	875	..	.....	...	.....	26	525	12	300	20	22
23	Jeddore	1	20	6	100	175	88	2500	1250	1	1000	....	.....	45	900	14	600	36	23
24	Clam Harbour and Owl's Head	1	10	....	.. .	180	90	3500	1750	2	2000	2	300	24	900	12	1000	....	24
25	West Ship Harbour	3	40	2	40	90	45	1000	500	..	.....	....	.....	22	850	10	900	.....	25
26	East Ship Harbour	....	....	3	60	64	32	....	..	....	....	..	....	11	307	10	130	11	26
27	Pleasant Harbour and Tangier	....	....	10	160	121	61	.....	.....	....	....	1	25	24	530	14	615	16	27

| | | |

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry in the County of **Hants**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.					Fishing Gear.			
		Boats.					Gill Nets.		Weirs.	
		Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Number.	Value.
	Hants County.		$		$			$		$
1	Hantsport to Windsor	6	250	2	280	9	13	500	.....	.....
2	Windsor to Noel	6	300	.....	.....	6	12	410	3	110
3	Maitland to Shubenacadie	20	300	.....	.....	30	40	400	.....	.....
4	Shubenacadie to Grand Lake	35	420	.....	.....	35	60	600	.....	.....
		67	1270	2	280	80	125	1910	3	110

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Cumberland**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, cwts.*	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Number.
	Cumberland County.		$		$		$		$		$		$		$		$		$		$		$		$		$		$		$		
1	Malagash, East-Wallace and Fox-Harbr.			9208	46040									600	300																	1
2	Pugwash and Gulf-Shore			8015	40075									1000	500									474	2370			300	1500			2
3	Port Philip, Northport and Amherst Shore.			1385	6925									13164	6582									703	3515							3
4	Wallace River													20	10			225	225					60	300	2	16	780	3900			4
5	River Philip	5	50															629	629					690	3450	2	16	15	75			5
6	Maccan and Nappan													5	2	55	275									1	8					6
7	Minudie to Apple River			180	900					20	20			8	4	46	230									3	24			10	10	7
8	Advocate	10	100	80	400	680	1360	216	324	60	60	2180	2180	116	58					26	208	29	87			1	8			15	15	8
9	Spencer's Island	10	100	84	420	565	1130	154	231	39	39	1250	1250	63	31					12	96	15	45									9
10	Port Greville	12	120			350	700	85	127	3	3	450	450	7	3					18	144	20	60			2	16					10
11	Parrsboro and Two-Islands	25	250			50	100					220	220	27	13					12	96	15	45			4	32					11
		62	620	18952	94760	1645	3290	455	682	122	122	4100	4100	15010	7503	101	505	854	854	68	544	79	237	1927	9635	15	120	1095	5475	25	25	

*Cwt.=100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the County of **Cumberland**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, smoked, cwts.	Haddock, dried, cwts.	Hake and cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, smoked, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Herring, used as fertilizer, brls.	Number.
	Cumberland County.																		
1	Malagash, East-Wallace and Fox-Harbour	....	3683	....	....	....	....	....	....	....	....	....	....	....	....	....	300	....	1
2	Pugwash and Gulf-Shore	....	8206	....	....	....	....	....	....	....	....	....	....	....	....	....	500	....	2
3	Port-Philip, Northport and Amherst-Shore	....	550	10	....	....	....	....	....	....	....	....	....	200	4667	....	815	1000	3
4	Wallace River	....	....	....	....	....	....	....	....	....	....	....	....	20	....	....	....	....	4
5	River Philip	5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	5
6	Maccan and Nappan	....	....	....	....	....	....	....	....	....	....	....	....	5	....	....	....	....	6
7	Minudie to Apple River	....	....	180	....	....	....	....	....	....	6	....	....	8	....	....	....	....	7
8	Advocate	10	....	80	60	100	140	20	8	60	20	110	690	5	....	33	6	....	8
9	Spencer's Island	10	....	84	60	50	135	20	7	40	13	140	370	10	....	15	4	....	9
10	Port Greville	12	....	....	20	50	75	10	....	25	1	60	130	5	....	....	1	....	10
11	Parrsboro and Two Islands	25	....	....	6	20	....	10	....	....	....	25	65	15	....	....	4	....	11
	Totals	62	7439	354	146	220	350	60	15	125	40	335	1255	268	4667	48	1630	1000	
	Rates $	15	18	10	2.50	3.50	6	3	6	5	4	1.50	4.50	1	3	4.50	1.75	.50	
	Values $	930	133902	3540	365	770	2100	180	90	625	160	503	5648	268	14001	216	2853	500	

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the County of **Cumberland**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Mackerel, fresh, cwts.	Mackerel, dried, brls.	Shad, fresh, cwts.	Shad, salted, brls.	Alewives, fresh, cwts.	Alewives, salted, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Bass, fresh, cwts.	Eels, fresh, cwts.	Tom Cod, fresh, cwts.	Sword Fish, fresh, cwts.	Oysters, fresh, brls.	Clams & Quahaugs, fresh, brls.	Clams & Quahaugs, canned, cases.	Number.
	Cumberland County.																		
1	Malagash, East-Wallace and Fox-Harbour																		1
2	Pugwash and Gulf-Shore									474						300			2
3	Port-Philip, Northport and Amherst-Shore									703									3
4	Wallace River						75			60	2					780			4
5	River Philip						210			690	12					15			5
6	Maccan and Nappan			10	15						1								6
7	Minudie to Apple River			9	12						3						10		7
8	Advocate							26	29		1						15		8
9	Spencer's Island							12	15										9
10	Port Greville							18	20		3								10
11	Parrsboro and Two Islands							12	15		4								11
	Totals			19	27		285	68	79	1927	15					1095	25		
	Rates $			10	15		4	10	2.50	7	10					6	2		
	Values $			190	405		1140	680	197	13489	150					6570	50		

Total value $189,522

THE

RETURN showing the Quantities and Values of all Fish caught and landed in a the year

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod. value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.
	County of Colchester.		$		$		$		$		$		$		$
1	Sterling			785	3925										
2	Stewiacke	86	860											70	350
3	Five Islands					110	330	20	40	80	80			5	25
4	Economy	18	180												
5	Little Bass River to Highland Village	80	800											23	115
6	Great Village to Queens Village	250	2500											61	305
	Totals	434	4340	785	3925	110	330	20	40	80	80			159	795

*Cwt. = 100 lbs.

SESSIONAL PAPER No. 22

CATCH.

Green Sate in the County of **Co'chester**, Province of **Nova Scotia**, during 1912-13.

Alewives, cwts.	Alewives, value.	Sardines, cwts.	Sardines, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Bass, cwts.	Bass, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Number.
	$		$		$		$		$		$		$		$		$	
543	543	...	.....	.. .	....	.....	....	175	875	2	16	....	..	134	536	....	. .	1
.....	.....	... .	. ....	....	..	.....	....	....	....	8	64	5	25	.....	.....	....	....	2
....	.....	.....	....	. ..	....	.....	.....	....	....	5	40	....	...	.....	.....	....	....	3
.....	.....	.....	.....	....	....	.....	.....	....	..	3	24	.	....	.....	.. .	62	62	4
.....	.....	. .	...	....	....	.....	.....	....	....	1	8	....	....	.....	.....	....	....	5
.....	.....	.... .	....	....	...	...	.....	....	..	2	16	....	...	.....	.....	....	....	6
543	543	.....	. ..	....	....	....	.....	175	875	21	168	5	25	134	536	62	62	

THE CATCH

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in **Nova Scotia**, during

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwt.	Lobster, canned, cases.	Cod, fresh, cwts.	Cod, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts
	Colchester County.						
1	Sterling		315				
2	Stewiacke	86					
3	Five Islands			70	14	10	3
4	Economy	18					
5	Little Bass River to Highland Village	80					
6	Great Village to Queens Village	250					
	Totals	434	315	70	14	10	3
	Rates $	15	18	2.50	6	1.50	4.50
	Values $	6510	5670	175	84	15	13
	Total Value						

THE

RETURN showing the Quantities and Values of all Fish caught and landed in a Green state

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.
	Pictou County.		$		$		$		$		$
1	West Pictou	3	30	12845	64225	95	190				
2	Pictou Island			8458	42290	34	68				
3	Pictou Harbour	20	200	15	120	96	192	15	30	2	3
4	Little Harbour and East Branch St. Mary's	120	1200	1082	5410	34	68				
5	Merigomish Island	134	1340	683	3415	10	20				
6	Ponds	112	1120	2033	10165	30	60				
7	Lismore	17	170			5	10				
	Totals	406	4060	25116	125625	304	608	15	30	2	3

*Cwt. = 100 lbs.

SESSIONAL PAPER No. 22

MARKETED.

a fresh, dried, pickled, canned, &c., state, for the County of **Colchester**, Province of the Year 1912-13.

Herring, fresh, cwts.	Herring, smoked, cwts.	Herring, used as bait, brls.	Shad, fresh, cwts.	Shad, salted, brls.	Alewives, fresh, cwts.	Alewives, salted, brls.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Bass, fresh, cwts.	Oysters, fresh, brls.	Clams and Quahaugs, fresh, brls.	Number.
.....	.....	.....	.....	.....	.....	.....	175	2	.....	134	.....	1
.....	.....	.....	70	.....	543	.....	.....	8	5	.....	.....	2
20	20	10	5	.....	.....	.....	.....	5	.....	.....	62	3
.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	4
.....	.....	.....	23	.....	.....	.....	.....	1	.....	.....	.....	5
.....	.....	.....	61	.....	.....	.....	.....	2	.....	.....	.....	6
20	20	10	159	.....	543	.....	175	21	5	134	62	
1	3	1.75	10	.....	2.50	.....	7	10	10	6	2	
20	60	17	1590	.....	1358	.....	1225	210	50	804	124	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	$17,925		

CATCH.

in the County of **Pictou**, Province of **Nova Scotia**, during the Year 1912-13.

Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Alewives, cwts.	Alewives, value,	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Bass, cwts.	Bass, value.	Eels, cwts.	Eels, value.	Mixed Fish, cwts.	Mixed Fish, value.	Oysters, brls.	Oysters, value.	Number.
	$		$		$		$		$		$		$		$		$	
2200	2200	3	18	....	....	18	90	2	16	....	.....	....	.....	50	100	150	750	1
2000	2000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
780	780	21	126	8	16	65	325	4	32	17	85	50	150	....	....	....	....	3
633	633	.....	.....	.....	....	35	175	3	24	....	.....	.....	.....	....	....	....	....	4
382	382	8	48	....	....	40	200	3	24	....	.....	16	48	....	....	....	....	5
518	518	35	210	....	....	30	150	1	8	....	.....	....	.....	....	....	....	....	6
252	252	10	60	....	....	....	....	.....	....	....	.....	....	.....	....	.	....	....	7
6765	6765	77	462	8	16	188	940	13	104	17	85	66	198	50	100	150	750	

THE CATCH

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in **Nova Scotia**, during

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	bsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, dried, cwts.
	County of Pictou.					
1	West Pictou	3	5139		95	
2	Pictou Island		3383		16	6
3	Pictou Harbour	20		15	96	
4	Little Harbour and East Branch St. Mary's.	120	421	30	34	
5	Merigomish Island	134	273		10	
6	Ponds	112	813		30	
7	Lismore	17			5	
	Totals	406	10029	45	286	6
	Rates $	15.00	18.00	10.00	2.50	6.00
	Values $	6090	180522	450	715	36
	Total value					

THE

RETURN showing the Quantities and Values of all Fish caught and landed in a the Year

Number.	Fishing Districts.	Salmon, *cwts	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.
	County of Antigonish.		$		$		$		$		$		$	
1	Harbour au Bouche, Linwood and Cape Jack	55	550	3237	16185	463	463	16	16	50	25	35	35	1678
2	Tracadie, Bayfield, Monk's Head and South Side Antigonish Harbour.	733	7330	1697	9485	127	127	22	22	31	16	..	....	958
3	North Side of Antigonish Harbour, Lakevale and S. Side Cape George	173	1730	4257	21285	721	721	194	194	1944	972	....	....	1586
4	North Side Cape George, Georgeville and Malignant Cove to Knoydart	127	1270	1675	8375	106	106	64	64	1485	743	....	....	1082
	Totals	1088	10880	10866	55330	1417	1417	296	296	3510	1756	35	35	5304

Cwt.=100 lbs.

MARKETED.

a fresh, dried, pickled, canned, etc., state, for the County of **Pictou**, Province of the Year 1911-13.

Haddock, fresh, cwts.	Hake and Cusk, fresh, cwts.	Herring, fresh, cwts.	Herring, pickled, brls.	Herring used as bait, brls.	Mackerel, fresh, cwts.	Alewives, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Bass, fresh, cwts.	Eels, fresh, cwts.	Mixed Fish, fresh, cwts.	Oysters, fresh, brls.	Number.
..	.....	100	500	200	3	.....	18	2	.....	.....	50	150	1
.. ..	.....	.....	400	400	.....	.....	.....	.....	.....	.. ..	...	.....	2
15	2	780	.....	.....	21	8	65	4	17	50	.....	.....	3
.....	....	530	7	41	.. ..	.....	35	3	.. ..	.....	.....	.....	4
.....	.....	50	4	160	8	.....	40	3	...	16	.....	.... ..	5
.....	.....	100	6	200	35	.....	30	1	.....	.....	.... .	.... ..	6
.....	... .	40	.....	106	10	.....	.....	.. ....	.....	.....	.....	. ....	7
15	2	1600	917	1207	77	8	188	13	17	66	50	150	
3.00	1.50	1.00	4.50	1.75	8.00	2.50	7.00	10.00	10.00	5.00	2.00	6.00	
45	3	1600	4126	2113	616	20	1316	130	170	330	100	909	

.... $199,282

CATCH.

Green State in the County of **Antigonish**, Province of **Nova Scotia**, during 1912-13.

Herring, value.	Mackerel, cwts.	Mackerel, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Bass, cwts.	Bass, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Tom-cod, value.	Mixed Fish, cwts.	Mixed Fish, value.	Squid, brls.	Squid, value.	Oysters, brls.	Oysters, value.	Number.
$		$		$		$		$		$		$		$		$		$		$	
1678	770	3850	5	10	14	70	1	10	....	....	3	12	15	30	200	100	48	96	....	.....	1
958	8	40	....	....	66	330	1	10	90	450	70	280	4	8	30	15	8	16	614	2456	2
1536	10	50	....	....	57	285	4	40	....	....	3	12	....	....	40	20	8	16	....	.....	3
1082	34	170	...	....	....	....	1	10	15	75	...	....	....	....	50	25	14	28	....	.....	4
5304	822	4110	5	10	137	685	7	70	105	525	76	304	19	38	320	160	78	156	614	2456	

THE CATCH

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in **Nova Scotia**, during

Number.	Fishing Districts.	Salmon, fresh and frozen, cwts.	Lobsters, canned, cases.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.
	County of Antigonish.											
1	Harbour au Bouche, Linwood and Cape Jack.....	55	1295	20	83	89	4	4	.....	17	35	....
2	Tracadie, Bayfield, Monk-Head and South Side Antigonish Harbour.....	733	678	25	30	14	4	5	.....	10	....	....
3	North Side Antigonish Harbour, Lakevale and South Side Cape George.....	173	1703	300	50	107	59	45	.....	648	....	....
4	North Side of Cape George, Georgeville and Malignant Cove to Knoydart..	127	670	20	10	22	34	9	.....	495	....	....
	Totals.....	1088	4346	375	173	232	101	63	.....	1170	35	....
	Rates ....$	15.00	18.00	2.50	3.50	6.00	3.00	5.00	.. ..	4.00	1.50	....
	Values..... ..... $	16320	78288	937	606	1392	303	315	.....	4680	53	....
	Total value.....											

Cwts.=100 lbs.

SESSIONAL PAPER No. 22

MARKETED.

a fresh, dried, pickled, canned, &c., state, for the County of **Antigonish**, Province of the Year 1912-13.

Herring, fresh, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Herring, used as fertilizer, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Bass, fresh, cwts.	Eels, fresh, cwts.	Tom-cod, fresh, cwts.	Mixed Fish, fresh, cwts,	Squid, used as bait, brls.	Oysters, fresh, brls.	Fish Oil, gals.	Number.
.....	150	594	20	704	22	5	14	1	.....	3	15	200	18	.....	220	1
.....	30	414	20	8	....	....	66	1	90	70	4	30	8	614	25	2
22	140	572	.....	10	....	...	57	4	.....	3	....	40	8	....	400	3
70	150	281	.....	34	....	....	.....	1	15	... ..	....	50	14	... .	350	4
92	470	1861	40	756	22	5	137	7	105	76	19	320	78	614	995	
1.00	4.50	1.75	·50c	8.00	15	2.50	7	10	10	5	2	2	4	6	·40c	
92	2115	3257	20	6048	330	12	959	70	1050	380	38	640	312	3684	398	

.... $122,299

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Guysboro**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Alewives, cwts.
	Guysboro County.		$		$		$		$		$		$		$		$	
1	Ecum Secum	10	100	130	1040	540	810	120	180	15	15	67	67	490	490	.....	.....	.....
2	Marie Joseph	5	50	250	2000	920	1380	70	105	111	111	68	68	474	474	.....	.....	.....
3	Liscomb and Spanish Ship Bay	15	150	1179	5895	1359	2038	214	321	33	33	80	80	2140	2140	.....	.....	.....
4	Gegoggin	30	300	80	640	400	600	60	90	.....	.....	45	45	500	500	.....	.....	.....
5	St. Mary's Bay and River	200	2000	80	640	345	517	15	23	.....	....	12	12	364	364	.....	.....	.....
6	Wine Harbour	25	250	100	800	220	330	27	40	...	.....	3	3	780	780	.....	.....	.....
7	Port Hilford	30	300	80	640	250	375	84	126	18	18	9	9	810	810	.....	.....	.....
8	Holland's Harbour and Indian River	6	60	50	400	46	69	.....	.....	.....	.....	.....	...	335	335	.....	.....	.....
9	Port Beckerton	.....	.....	371	2968	750	1125	502	753	120	120	51	51	2340	2340	372	1116	.....
10	Fisherman's Harbour	5	50	1420	7100	452	678	60	90	60	60	72	72	1440	1440	81	243	....
11	Country Harbour	20	200	100	800	60	90	.. ..	....	12	12	6	6	150	150	... ...	... ...	.....
12	Isaac's Harbour	5	50	2113	10565	1260	1575	30	38	65	49	107	64	1017	1017	267	801	.....
13	Drum Head	.....	.....	3810	19050	1204	1505	136	170	187	140	182	109	1606	1606	490	1470	.....
14	Seal Harbour	.....	....	.....	.. ..	1297	1621	80	100	38	28	171	103	406	406	78	234	...
15	Coddle's Harbour	.....	.....	.....	.....	562	702	45	56	4	3	51	31	320	320	18	54	.....
16	New Harbour	1	10	.....	.....	1467	1834	334	418	10	8	525	315	2484	2484	294	882	.....
17	Tor Bay	.....	.....	606	3030	600	750	25	31	6	4	290	174	290	290	90	270	.....
18	Larry's River	1	10	.....	.....	2550	3187	968	1210	25	19	930	558	2290	2290	698	2094	.....
19	Charlo's Cove	... ..	.....	....	...	2700	3375	910	1138	606	455	600	360	1993	1993	250	750	.....
20	Cole Harbour	3	30	....	.....	976	1220	576	720	56	42	150	90	878	878	150	450	.....
21	Port Felix	.....	.....	150	750	3676	4695	1948	2435	178	133	490	294	1978	1978	950	2850	.....
22	Whitehead	4	40	2597	12985	6656	8320	3478	4347	1070	803	1300	780	1063	1063	1350	4050	....
23	Raspberry and Dover	.....	.....	1445	7225	2556	3195	696	870	120	90	380	228	135	135	90	270	.....
24	Canso and Canso Tittle	100	1000	4073	20365	32000	49520	116006	145007	3650	2737	14976	8986	2504	2504	3600	10800	3
25	Fox Island Maine	2	20	.....	....	496	620	498	622	40	30	70	42	163	163	225	675	.....
26	Half Island Cove	1	10	196	980	2686	3345	2676	3345	590	442	980	588	849	849	470	1410	.....
27	Philip's Harbour	.....	.....	.....	.....	1648	2060	1648	2060	500	375	451	270	401	401	255	765	.....
28	Queensport	11	110	1500	7500	3027	3784	2084	2605	890	667	903	541	900	900	752	2256	.....
29	Peas Brook	....	.....	...	.....	840	1050	296	370	150	113	65	39	360	360	97	291	.....
30	Half Way Cove	...	.....	.....	.....	998	1247	492	615	320	240	295	177	1149	1149	345	1035	.....

31	Sandy Cove and Cook's Cove		40	400			456	620	198	248	190	143	300	180	391	391	490	1470													
32	Guysboro and Manchester		110	1100			304	380	54	67	18	13	160	96	210	210	102	306													
1533	Port Shoreham		90	900			392	490	158	158	60	45	75	45	250	250	106	318													
1234	St. Francis						669	836	270	338	220	165	80	48	176	176	250	750													
35	Oyster Ponds						200	250	88	110	40	30	20	12	325	325	100	300													
736	Sand Point						196	245	60	75	65	49	25	15	469	469	179	537													
37	Middle Melford						76	95	250	312	80	60	100	60	632	632	850	2550													
38	Mulgrave and Auld's Cove		72	720	2288		52	65	76	95	8	6	35	21	20	20	49	147													
	Totals		786	7860	22618	11440	74926	104498	135232	169373	9555	7258	24124	14639	33082	33082	13048	39144													3

*Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Guysboro,** Province of **Nova Scotia,** during the Year 1912-13—*Continued.*

Number.	Fishing Districts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Swordfish, cwts.	Swordfish, value.	Squid, brls.	Squid, value.	Clams, brls.	Clams, value.	Whales, number.	Whales, value.
	Guysboro County.	$		$		$		$		$		$		$		$		$
1	Ecum Secum		26	208			1	6			6	12						
2	Marie Joseph		41	328					20	80								
3	Liscomb and Spanish Ship Bay		46	368														
4	Gegoggin		4	32			1	6										
5	St. Mary's Bay and River		19	152			3	18									1	100
6	Wine Harbour		6	48							18	36			5	10		
7	Port Hilford		2	16	35	175	1	6										
8	Holland's Harbour and Indian River						1	6	25	100								
9	Port Beckerton		142	1136							8	16						
10	Fisherman's Harbour		25	200							31	62						
11	Country Harbour						2	12										
12	Isaac's Harbour		46	230			2	12			94	470						
13	Drum Head		107	535							325	1625						
14	Seal Harbour		35	175			1	6			207	1035						
15	Coddle's Harbour		52	260					30	60	44	220						
16	New Harbour		134	670	70	350					28	140						
17	Tor Bay		9	45														
18	Larry's River		50	250			1	6										
19	Charlo's Cove		46	230					5	10	7	35						
20	Cole Harbour		2	10			2	12	10	20								
21	Port Felix		12	60							310	1550						
22	Whitehead		70	350			3	18			425	2125						
23	Raspberry and Dover		8	40							300	1500						
24	Canso and Canso Tittle	6	826	4130	5	25					706	3530	450	1800				
25	Fox Island Maine		2	10							200	1000						
26	Half Island Cove										170	850						
27	Philip's Harbour																	
28	Queensport		30	150			1	6	1	2			100	400				
29	Peas Brook												10	40				
30	Half Way Cove												100	400				

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THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Guysboro**, Province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Salmon, canned, cwts.	Salmon, salted, cwts.	Salmon, cured, cwts.	Salmon, smoked, cwts	Lobsters, canned, cwts.	Lobster, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, smoked, cwts.	Haddock, dried, cwts	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Number.
	County of Guysboro.																		
1	Ecum Secum	10	...	....	....	....	.....	130	15	.....	175	.....	.....	40	.....	5	....	22	1
2	Marie Joseph	5	...	....	...	....	.....	250	30	... ..	298	10	.....	20	.	37	....	25	2
3	Liscomb and Spanish Ship Bay	15	....	....	....	...	338	334	30	.....	443	10	.....	68	....	11	...	27	3
4	Gegoggin	30	....	....	...	....	.....	80	10	... ..	130	6	.....	18	....	.....	....	15	4
5	St. Mary's Bay and River	200	....	....	....	....	.....	80	10	...	111	.....	...	5	.....	.....	....	4	5
6	Wine Harbour	25	....	....	....	....	.....	100	8	.....	70	3	.....	8	. ..	. ..	....	1	6
7	Port Hilford	30	...	....	...	...	.....	80	10	...	80	.....	.....	28	.....	6	....	3	7
8	Holland's Harbour and Indian River	6	....	....	....	....	..	50	.....	.....	15	.....	.....	.....	.....	.....	.....	.....	8
9	Port Beckerton	.....	...	....	....	....	.....	371	... .	.....	250	10	.....	164	....	40	....	17	9
10	Fisherman's Harbour	5	....	....	....	....	439	323	17	.....	145	...	.....	20	...	20	....	24	10
11	Country Harbour	20	....	....	....	....	...	100	....	.....	20	.....	.....	.....	.....	4	....	2	11
12	Isaacs Harbour	5	....	...	....	....	710	338	.....	315	210	... ..	.....	10	.....	22	....	36	12
13	Drum Head	.....	....	....	....	....	1158	915	... .	301	201	.....	... .	45	.....	62	....	60	13
14	Seal Harbour	.....	....	....	..	....	..	....	.....	325	216	....	.....	27	.....	13	....	57	14
15	Coddle's Harbour	... ..	....	....	...	....	.....	.....	... ..	140	94	.....	.....	15	.....	1	....	17	15
16	New Harbour	1	....	....	....	....	.....	.	.....	367	245	....	.....	112	.....	3	....	175	16
17	Tor Bay	.....	....	....	....	....	216	66	.....	.... .	200	.....	.....	8	...	2	....	97	17
18	Larry's River	1	....	....	....	....	.....	.....	.....	375	600	.....	....	323	.....	8	....	310	18
19	Charlo's Cove	....	....	....	....	....	.....	.....	....	225	750	8	.....	301	... .	202	....	200	19
20	Cole Harbour	3	....	....	....	....	.....	.....	.....	218	180	60	... .	172	.....	19	....	50	20
21	Port Felix	.....	....	....	....	....	58	5	42	1067	500	30	....	639	.....	59	....	163	21
22	Whitehead	4	....	....	....	..	1028	27	1100	678	1400	1000	619	413	.....	356	....	433	22
23	Raspberry and Dover	.....	....	....	....	....	474	260	... ..	918	240	396	.....	100	.....	40	.. .	127	23
24	Canso and Canso Tittle	100	....	....	....	....	1559	174	10200	2725	5450	90954	1828	7132	.....	1216	....	4992	24
25	Fox Island Main	2	....	....	....	....	.....	..	12	188	...	275	.....	74	.....	13	...	23	25
26	Half Island Cove	1	.. .	....	....	....	44	86	500	568	350	1500	... .	392	... .	196	....	327	26
27	Philip's Harbour	.....	....	....	....	....	.....	.....	30	419	260	790	.....	286	.....	167	....	150	27
28	Queensport	11	....	....	....	....	6 0	.....	250	521	575	1400	.....	228	...	297	....	301	28
29	Peas Brook	.....	....	....	....	....	.....	.....	8	116	200	115	.....	60	..	50	....	22	29
30	Halfway Cove	.....	....	....	....	....	.....	.....	45	132	190	200	.....	97	.....	107	...	98	30
31	Sandy Cove and Cook's Cove	40	.....	...	...	...	.. .	.....	18	89	100	6	.....	64	.....	63	.. .	100	31

32	Guysboro and Manchester	110						92	58	32	36		6		6		53	32
33	Port Shoreham	90							84	75			53		20		25	33
34	St. Francis								155	120	30		80		73		27	34
35	Oyster Ponds								37	42	4		28		13		7	35
36	Sand Point								38	40			20		22		8	36
37	Middle Melford								38		25		75		25		33	37
38	Mulgrave and Auld's Cove	72				911	10		26		76				3		12	38
	Totals	786				7530	3769	12535	10183	14007	9644	2447	11131		3183		8941	
	Rates	$ 15.00				18.00	10.00	2.50	3.50	6.00	3.00	6.00	5.00		4.00		4.50	
	Values	$ 11790				135540	37690	31338	35640	84042	29032	14682	55655		12732		36184	

*Cwt. =100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Guysboro**, Province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Herring, fresh, cwts.	Herring, smoked, cwts.	Herring pickled, brls.	Herring, used as bait, brls.	Mackerel, fresh, cwts	Mackerel, salted, brls	Alewives, fresh, cwts	Halibut, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Eels, fresh, cwts.	Swordfish, fresh, cwts	Squid, used as bait, brls.	Clams and quahaugs, used fresh, brls.	Fish oil, galls.	Whale oil, galls.	Number.
	County of Guysboro.																	
1	Ecum Secum			150	20				26		1		6			300		1
2	Marie Joseph			138	30				41			20				400		2
3	Liscomb and Spanish Ship Bay			680	50				46							400		3
4	Gegoggin			160	10				4		1					150		4
5	St. Mary's Bay and River			114	10				19		3					90	300	5
6	Wine Harbour			260					6				18		5	40		6
7	Port Hilford			270					2		1					20		7
8	Holland's Harbour and Indian River			105	10						1	25						8
9	Port Beckerton			700	120		124		142	35			8			350		9
10	Fisherman's Harbour			460	30		27		25				31			80		10
11	Country Harbour			50							2							11
12	Isaac's Harbour			139	300	150	39		46		2		94			192		12
13	Drum Head			402	200	200	97		107				325			275		13
14	Seal Harbour			102	50		26		35		1		207			115		14
15	Coddle's Harbour			80	40		6		52	70		30	44			123		15
16	New Harbour			728	150		98		134				28			576		16
17	Tor Bay			90	10		30		9							257		17
18	Larry's River			750	20		233		50		1					623		18
19	Charlo's Cove			653	17	4	82		46			5	7			872		19
20	Cole Harbour			286	10	50	33		2		2	10				57		20
21	Port Felix			626	50	700	83		12				310			823		21
22	Whitehead			321	50	1000	117		70		3		425			772		22
23	Raspberry and Dover			35	15	50	13		8				300			25		23
24	Canso and Canso Tittle			168	1000	3000	200	3	826	5			706	450		1636		24
25	Fox Island Main			31	35	216	3		2				200			72		25
26	Half Island Cove			83	300	404	22						170			327		26
27	Philip's Harbour			67	100	228	9									175		27
28	Queensport			50	350	600	50		30		1			100		637		28
39	Peas Brook			60	90	76	7							10		495		29
30	Halfway Cove			283	150	275	35							100		320		30

31	Sandy Cove and Cook's Cove			17	170	432	19		3	13				10		250		31
32	Guysboro and Manchester			50	30	96	2			71	4	6				75		32
33	Port Shoreham			50	50	83	8			30	1					52		33
34	St. Francis			42	25	202	16			40	2	1				103		34
35	Oyster Ponds			85	35	58	14			65		1				79		35
36	Sand Point			143	20	139	13							175		49		36
37	Middle Melford			184	40	620	77					2		200				37
38	Mulgrave and Auld's Cove				10	34	5				1			270				38
	Totals			8612	3597	8617	1488	3	1743	329	27	101	2879	1315	5	10810	300	
	Rates	$		4.50	1.75	8.00	15.00	2.50	10.00	7.00	10.00	5.00	7.00	4.06	2.00	·40c	·40c	
	Value	$		38754	6295	68936	22320	7	17430	2303	270	505	20153	5260	10	4324	120	

Total value $932.812

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Halifax**, Province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Number.
	Halifax County.		$		$		$		$		$		$		$		$		$		$	
1	North Shore	10	100	500	3000	1620	2130	65	98	100	100	225	225	415	622	300	1800	..	....	50	75	1
2	East St. Margaret's	50	500	1200	7200	2000	3000	2000	3000	700	700	250	250	1260	1890	300	1800	..	....	2	3	2
3	Indian Harbour	65	650	1500	9000	4000	6000	3460	5190	2000	2000	240	240	1520	2280	500	3000	..	....	....	....	3
4	Peggy's Cove	50	500	500	3000	300	450	600	900	80	80	80	80	142	213	212	1272	..	....	....	....	4
5	Dover	278	2780	2270	13620	4000	6000	3000	4500	1000	1000	240	240	2052	3078	1500	9000	..	....	200	300	5
6	Prospect	275	2750	1000	6000	1014	1521	1200	1800	660	660	200	200	1750	2625	1000	6000	..	....	....	....	6
7	Terrence Bay	15	150	774	4641	4062	6093	4060	6000	1225	1225	200	200	2148	3222	700	4200	..	....	....	....	7
8	Pennant	30	300	500	3000	2000	3000	2518	3777	390	390	125	125	826	1239	100	600	..	....	....	....	8
9	Sambro	29	290	500	3000	2000	3000	2000	3000	390	390	90	90	826	1239	100	600	..	....	....	....	9
10	Ketch Harbour	25	250	50	300	4000	6000	1800	2700	1800	1800	140	140	1270	1905	110	660	..	....	300	450	10
11	Portuguese Cove	120	1200	300	1800	150	225	600	900	80	80	80	80	950	1425	90	540	..	....	....	....	11
12	Herring Cove	28	280	300	1800	3000	4500	2000	3000	1900	1900	100	100	870	1305	120	720	..	....	....	....	12
13	Ferguson's Cove	5	50	5	30	25	37	5	8	....	....	5	5	5	8	5	30	..	....	....	....	13
14	Bedford & Grand Lake	15	150	7	42	25	38	5	7	....	....	5	5	157	235	5	30	7	49	200	300	14
15	Halifax	....	....	5	30	1135	1702	60	90	50	50	60	60	20	30	3	18	..	....	....	....	15
16	Dartmouth, Eastern Passage & Devil's Island	2	24	33	165	2262	3393	688	1032	30	30	201	201	85	85	65	390	..	....	12	12	16
17	Cow Bay & Lawrencetown	48	576	....	....	59	88	26	39	....	....	9	9	160	160	8	48	..	....	20	20	17
18	Seaforth & Three Fathom Harbour	2	24	....	....	58	87	16	24	....	....	24	24	316	316	4	24	..	....	26	26	18
19	West Chezetcook	....	....	....	....	6096	9144	216	369	....	....	54	54	4384	4384	5	30	..	....	90	90	19
20	East Chezetcook	....	....	....	....	146	219	20	30	....	....	36	36	353	353	....	....	..	....	6	6	20
21	Petpeswick Harbour	....	....	....	....	849	1273	132	198	....	....	246	246	412	412	5	30	..	....	....	....	21
22	Musquodoboit Harbour	64	768	....	....	1766	2649	257	385	18	18	435	435	1396	1396	17	102	..	....	....	....	22
23	Jeddore	3	36	1686	8430	5935	8903	245	368	204	201	645	645	3344	3344	17	102	12	84	....	....	23
24	Clam Harbour & Owls Head	8	96	4291	21470	2340	3510	160	240	126	126	115	115	2224	2224	13	78	..	....	....	....	24
25	West Ship Harbour	....	....	....	....	569	854	150	225	....	....	45	45	647	647	....	....	..	....	....	....	25
26	East Ship Harbour	....	....	....	....	606	757	36	36	75	75	45	45	1498	1498	12	24	..	....	....	....	26
27	Pleasant Harbour and Tangier	5	50	....	....	2175	2719	312	312	15	15	183	183	3502	3502	15	30	..	....	....	....	27
28	Pope's Harbour and Gerrard's Island	....	....	558	2232	978	1222	135	135	27	27	162	162	3330	3330	24	48	..	....	....	....	28

29	Spry Bay, Taylor Head & Musha-boom	3	30	1420	5680	2838	3547	135	135	432	432	225	225	9852	9852	252	504					29
30	Sheet Harbour and Sober Island	32	320			1131	1414	240	240	282	282	81	81	2376	2376	3	6					30
31	Beaver Harbour and Port Dufferin	10	100	1880	7520	417	521	24	24	12	12	18	18	488	488							31
32	Quoddy and Harrigan Cove	10	100	1927	7708	585	732	3	3	30	30	3	3	324	324	9	18					32
33	Moser River and Smith's Cove	5	50			120	150							30	30							33
34	Mitchell's Bay and Ecum-Secum			1529	6116	603	754	36	36	6	6	9	9	968	968							34
	Totals	1187	12124	22738	115787	58864	8593	26174	38801	11632	11632	4576	4576	49900	57005	5494	31704	19	133	906	1282	

Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Halifax**, Province of **Nova Scotia**, during the year 1912-13—*Continued.*

Number.	Fishing Districts.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Albacore, cwts.	Albacore, value.	Eels, cwts.	Eels, value.	Tom-Cod, cwts.	Tom Cod, value.	Sword-Fish, cwts.	Sword-Fish, value.	Squid, brls.	Squid, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Hair Seal Skins, Number.	Hair Seal Skins, value.	Number.
	Halifax County.		$		$		$		$		$		$		$		$		$		$		$		$	
1	North Shore	600	4200	100	100	....	....	30	180	200	250	50	200	16	16	100	500	50	100	....	....	40	60	....	....	1
2	East St. Margaret's	1629	11403	100	100	....	....	20	120	120	150	50	200	....	....	100	500	100	200	..	....	30	45	....	....	2
3	Indian Harbour	1200	8400	50	50	....	....	20	120	100	125	20	80	....	....	100	500	25	50	..	....	25	37	....	....	3
4	Peggy's Cove	20	140	70	70	....	....	5	30	50	62	20	80	....	....	90	450	20	40	....	....	20	30	....	....	4
5	Dover	1300	9100	100	100	....	.	10	60	100	125	80	320	....	....	100	500	50	100	..	....	75	113	....	....	5
6	Prospect	900	6300	100	100	....	....	9	54	100	125	30	120	....	....	100	500	25	50	....	....	65	97	....	....	6
7	Terrence Bay	1000	7000	107	107	. .	....	10	60	100	125	60	240	....	....	100	500	20	40	....	....	25	38	....	....	7
8	Pennant	700	4900	50	50	....	....	9	54	50	62	10	40	....	..	60	300	25	50	....	....	5	8	....	....	8
9	Sambro	600	4200	50	50	....	....	8	48	50	63	10	40	....	..	50	250	20	40	....	....	10	15	....	....	9
10	Ketch Harbour	1000	7000	50	50	....	....	2	12	50	62	10	40	....	....	72	360	20	40	....	....	....	....	....	....	10
11	Portuguese Cove	700	4900	50	50	....	....	11	66	50	63	10	40	....	..	50	250	25	50	....	....	....	....	....	....	11
12	Herring Cove	1000	7000	50	50	....	....	2	12	50	62	2	8	....	....	150	750	20	40	....	....	....	....	....	....	12
13	Ferguson's Cove	..	....	....	....	....	....	....	....	....	....	5	20	....	..	....	....	....	....	....	....	....	....	....	....	13
14	Bedford & Grand Lake	....	....	....	....	....	....	30	180	....	....	10	40	....	....	....	....	....	....	....	....	....	....	....	....	14
15	Halifax	300	2100	....	....	23	138	10	60	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	15
16	Dartmouth, Eastern Passage and Devil's Island	161	805	266	266	....	....	....	....	..	....	9	27	....	....	325	1625	....	....	....	....	50	50	....	..	16
17	Cow Bay & Lawrencetown	1	5	30	30	6	30	3	18	....	....	6	18	....	....	....	....	....	....	....	....	50	50	....	....	17
18	Seaforth & Three Fathom Harbour	4	20	22	22	50	25	3	18	....	....	12	36	....	....	....	....	....	....	....	..	190	190	....	....	18
19	West Chezetcook	16	80	33	33	70	350	3	18	....	....	12	36	....	.	3	15	....	....	....	....	1600	1600	....	....	19
20	East Chezetcook	2	10	18	18	8	40	5	30	....	....	30	90	....	....	2	10	....	....	....	....	1050	1050	....	..	20
21	Petpeswick Harbour	9	45	20	20	2	10	3	18	....	....	10	30	....	....	16	80	....	....	....	....	550	550	....	....	21
22	Musquodoboit Harbour	50	250	20	20	230	1150	8	48	....	....	15	45	....	....	9	45	....	....	5	25	500	500	....	....	22
23	Jeddore	72	360	27	27	4	20	4	24	....	....	20	60	....	....	14	70	....	....	....	....	400	400	....	....	23
24	Clam Harbour & Owl's Head	76	380	36	36	4	20	4	24	....	....	6	18	....	....	....	....	....	....	..	..	1550	1550	....	....	24
25	West Ship Harbour	42	210	20	20	5	25	7	42	4	12	11	33	....	....	....	....	....	....	....	....	25	25	....	....	25
26	East Ship Harbour	40	160	....	....	....	....	2	20	....	..	....	....	....	....	....	....	....	....	....	....	2	4	....	....	26
27	Pleasant Harbour and Tangier	105	420	....	....	....	....	4	40	....	....	16	32	....	....	5	20	....	....	....	....	5	10	....	....	27
28	Pope's Harbour & Gerrard's Island	38	152	....	....	....	....	....	....	....	....	....	....	....	....	3	12	....	....	....	....	2	4	....	....	28

| | | |

THE CATCH

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in **Nova Scotia**, during

Number.	Fishing Districts.	Salmon, fresh and frozen, cwts.	Salmon, smoked, cwts.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.
	Halifax County.					
1	North Shore	8	1			
2	East St. Margarets	42	4			700
3	Indian Harbour	65				
4	Peggy's Cove	50				
5	Dover	270	4			
6	Prospect	271	2			360
7	Terrence Bay	13	1	90	13	
8	Pennant	30				1000
9	Sambro	29		494	843	1000
10	Ketch Harbour	25				2000
11	Portuguese Cove	120				75
12	Herring Cove	28				1500
13	Ferguson's Cove	5				25
14	Bedford and Grand Lake	15				25
15	Halifax				7695	1135
16	Dartmouth, Eastern Passage and Devil's Island	2			33	600
17	Cow Bay and Lawrencetown	48				5
18	Seaforth and Three Fathom Harbour	2				4
19	West Chezetcook					12
20	East Chezetcook					2
21	Petpeswick Harbour					30
22	Musquodoboit Harbour	52	6			17
23	Jeddore	3		498	441	15
24	Clam Harbour and Owl's Head	4	2	1244	1184	10
25	West Ship Harbour					9
26	East Ship Harbour					
27	Pleasant Harbour and Tangier	5				
28	Pope's Harbour and Gerrard's Island			197	66	
29	Spry Bay, Taylor's Head and Mushaboom	3		460	270	
30	Sheet Harbour and Sober Island	10	13			
31	Beaver Harbour and Port Dufferin	5	3	587	412	
32	Quoddy and Harrigan Cove	5	3	636	337	
33	Moser River and Smith's Cove	3	1			
34	Mitchell's Bay and Ecum Secum			504	269	
	Totals	1113	40	4710	10963	8464
	Rates $	15	20	18	10	2 50
	Values $	16695	800	84780	109630	21160

SESSIONAL PAPER No. 22

MARKETED.

a fresh, dried, pickled, canned, &c., state, for the County of **Halifax**, Province of the Year 1912-13.

Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, smoked, cwts.	Haddock, dried, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts	Herring, fresh, cwts.	Herring, smoked, cwts.	Herring, pickled, brls.	Number.
540			22	34		75	150		35	1
434	1400	300		234		83	50		250	2
1334	1600	30	600	667		80	50		300	3
100	500		100	26		27		25	8	4
1336	1300	100	500	333		80	50	50	334	5
238	400	100	200	220		68	1000		70	6
1354	1800	100	667	408		67	500	100	260	7
334	2418	50		130		42	250		82	8
333	1900	50		130		30	250		82	9
665	1600	100		600		47	500	100	70	10
25	560	20		27		27	500	50	30	11
500	900	50	334	633		33	200	50	100	12
	5				5		5			13
	5				5		7		50	14
	60			17	60			10		15
554	400		96	10		67	22		15	16
18	2		8			3			50	17
18	1		5			8	2		100	18
2028	6		80			18	8		1400	19
48	2		6			12	2		111	20
273	12		40			82	4		124	21
583	8		83	6		145	6		430	22
1973	5		86	68		215	8		1080	23
776	8		50	42		38	6		718	24
186	8		47			15	6		203	25
202			12	25		15			492	26
725			104	5		61			1154	27
326			45	9		54			1100	28
946			45	144		75			3260	29
377			80	94		27			774	30
139			8	4		6			160	31
195			1	10		1			100	32
40									10	33
201			12	2		3			314	34
16801	14700	900	3225	3878	70	1504	3576	385	13266	
6	3	6	5	4	1.50	4.50	1	3	4.50	
100806	41100	5400	16125	15512	105	6768	3576	1155	59697	

THE CATCH

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in **Nova Scotia**, during

Number.	Fishing Districts.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Shad, fresh, cwts.	Alewives, fresh, cwts.	Alewives, salted, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.
	Halifax County.									
1	North Shore	80	300			50		600	100	
2	East St. Margarets	230	300			2		1629	100	
3	Indian Harbour	285	500					1200	50	
4	Peggy's Cove	34	212			200		20	70	
5	Dover	450	1500					1300	100	
6	Prospect	279	1000					900	100	
7	Terrence Bay	334	700					1000	107	
8	Pennant	165	100					700	50	
9	Sambro	165	100					600	50	
10	Ketch Harbour	180	110			300		1000	50	
11	Portuguese Cove	130	90					700	50	
12	Herring Cove	135	120					1000	50	
13	Ferguson's Cove		5							
14	Bedford and Grand Lake		5		7	200				
15	Halifax		3					300		23
16	Dartmouth, Eastern Passage and Devil's Island	9	26	13		12		161	266	
17	Cow Bay and Laurencetown	6	2	2		20		1	30	6
18	Seaforth and Three Fathom Habr.	7	1	1		26		4	22	50
19	West Chezetcook	88	2	1			30	16	33	70
20	East Chezetcook	9					2	2	18	8
21	Petpeswick Harbour	18	2	1				9	20	2
22	Musquodoboit Harbour	50	2	5				50	20	230
23	Jeddore	48	2	5				72	27	4
24	Clam Harbour and Owl's Head	32	1	4		6		76	36	4
25	West Ship Harbour	16						42	20	5
26	East Ship Harbour	11		4				40		
27	Pleasant Harbour and Tangier	20		5				105		
28	Pope's Harbour and Gerrard's Isld	15		8				38		
29	Spry Bay, Taylor's Head and Musquash Harbour	36		84				138		
30	Sheet Harbour and Sober Island	27		1				101		10
31	Beaver Harbour and Port Dufferin	4						14		
32	Quoddy and Harrigan Cove	12		3				28		
33	Moser River and Smith's Cove									
34	Mitchell's Bay and Ecum Secum	13						35		3
	Totals	2885	5083	137	7	816	32	11881	1369	415
	Rates.....$	1.75	8	15	10	2.50	4	10	2.50	7
	Values.....$	5049	40664	2055	70	2040	128	118810	3423	2905

Total value .....

SESSIONAL PAPER No. 22

MARKETED

a fresh, dried, pickled, canned, &c., state, for the County of **Halifax**, Province of the Year 1912–13.

Trout, fresh, cwts.	Albacore, fresh, cwts.	Eels, fresh, cwts.	Tommy Cod, fresh, cwts.	Sword Fish, fresh, cwts.	Squid, used as bait, brls.	Oysters, fresh,	Clams and Quahaugs, fresh, cwts.	Clams and Quahaugs, canned, cwts.	Tongues and Sounds, pickled and dried.	Hear seal skins, No.	Fish oil, gals.	Number.
30	200	50	16	100	50		40		4		100	1
20	120	50		100	100		30		10		2000	2
20	100	20		100	25		25		10		4000	3
5	50	20		90	20		20		4		300	4
10	100	80		100	50		75		12		4000	5
9	100	30		100	25		65		7		700	6
10	100	60		100	20		25		12		4000	7
9	50	10		60	25		5		4		2000	8
8	50	10		50	20		10		5		1990	9
2	50	10		72	20				9		4000	10
11	50	10		50	25				6		100	11
2	50	2		150	20				8		3000	12
		5										13
30		10										14
10											1000	15
		9		325			50				480	16
3		6					50				6	17
3		12					190				9	18
3		12		3			1600				690	19
5		30		2			1050				18	20
3		10					550				147	21
8		15		16		5	500				280	22
4		20		9			400				788	23
4		6		14			1400	150			227	24
7	4	11					25				68	25
2							2				175	26
4		16		5			5				640	27
				3			2				300	28
8		12		3			7				800	29
10		20					6				287	30
5		20					3			17	116	31
8							2			42	215	32
7											10	33
6							3				90	34
266	1024	566	16	1452	400	5	6140	150	91	59	32536	
10	4	5	2	7	4	6	2	4.50	10	1 25	40c	
2660	4096	2830	32	10164	1600	30	12280	675	910	74	13014	

.....$709,818

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State, in the County of **Hants**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Cod, cwts.	Cod, value.	Herring, cwts.	Herring, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Trout, cwts.	Trout, value.	Bass, cwts.	Bass, value.	Mixed Fish, cwts.	Mixed Fish, value.	Clams, cwts.	Clams, value.	Number.
	Hants County.		$		$		$		$		$		$		$		$		$	
1	Hantsport to Windsor	18	180	..	....	..	..	30	150	200	200	30	240	..	..	..	..	5	5	1
2	Windsor to Noel	14	140	48	144	15	15	22	110	153	153	14	112	..	..	3	6	12	12	2
3	Maitland to Shubenacadie	20	200	..	....	..	..	....	....	300	300	4	32	1	5	..	..	..	..	3
4	Shubenacadie to Grand Lake	5	50	..	....	..	..	12	60	200	200	3	24	10	50	..	..	..	..	4
	Totals	57	570	48	144	15	15	64	320	853	853	51	408	11	55	3	6	17	17	

Cwts. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Hants**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Cod, fresh, cwts.	Herring, fresh, cwts	Shad, fresh, cwts.	Alewives, fresh, cwts.	Alewives, salted, brls.	Trout, fresh, cwts.	Bass, fresh, cwts.	Mixed Fish, fresh, cwts.	Clams & Quahaugs, fresh, brls.	Number.
	Hants County.											
1	Hantsport to Windsor	18	.	...	30	200	....	30	....	. ...	5	1
2	Windsor to Noel	14	48	15	22	153	.....	14	. ....	3	12	2
3	Maitland to Shubenacadie	20	.....	.....	.....	300	.....	4	1	.....	.....	3
4	Shubenacadie to Grand Lake	5	.....	... .	12	200	.....	3	10	.....	.....	4
	Totals	57	48	15	64	853	.....	51	11	3	17	
	Rates $	15	2 50	1	10	2.50	.....	10	10	2	2	
	Values $	855	120	15	640	2133	.....	510	110	6	34	

Total value $4,423

*Cwt. = 100 lbs.

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc, state, for **District No. 2**, Province of **Nova Scotia**, during the Year 1912-13.

Kinds of Fish.	Caught and Landed in a Green State.		Marketed.		Total Marketed Value.
	Quantity.	Value.	Quantity.	Value.	
		$		$	$
Salmon ... cwts.	4,020	40,454	...	...	
" used fresh and frozen ... "	...	...	3,946	59,190	
" smoked ...	...	...	40	800	
					59,990
Lobsters ... "	101,075	511,240	...	...	
" canned ... cases.	...	...	34,374	618,702	
" shipped in shell ... cwts.	...	...	15,141	151,410	
					770,112
Cod ... "	137,314	196,219	...	...	
" used fresh ... "	...	...	21,924	54,810	
" shipped green-salted ... "	...	...	10,576	37,016	
" dried ... "	...	...	31,410	188,460	
					280,286
Haddock ... "	162,172	209,182	...	...	
" used fresh ... "	...	...	111,820	335,460	
" smoked ... "	...	...	3,362	20,172	
" dried ... "	...	...	14,544	72,720	
					428,352
Hake and Cusk ... "	24,821	20,771	...	...	
" " used fresh ... "	...	...	2	3	
" " dried ... "	...	...	8,271	33,084	
					33,087
Pollock ... "	32,855	23,390	...	...	
" used fresh ... "	...	...	450	675	
" dried ... "	...	...	10,804	48,615	
					49,290
Herring ... "	110,156	109,754	...	...	
" used fresh ... "	...	...	5,571	5,571	
" smoked ... "	...	...	5,072	15,216	
" pickled ... brls.	...	...	23,313	104,908	
" used as bait ... "	...	...	11,190	19,584	
" used as fertilizer ... "	...	...	1,040	520	
					145,799
Mackerel ... cwts.	19,441	75,420	...	...	
" used fresh ... "	...	...	14,533	116,264	
" salted ... brls.	...	...	1,647	24,705	
					140,969
Shad ... cwts.	343	1,753	...	...	
" used fresh ... "	...	...	249	2,490	
" salted ... brls.	...	...	27	405	
					2,895
Alewives ... cwts.	3,167	3,554	...	...	
" used fresh ... "	...	...	2,223	5,557	
" salted ... brls	...	...	317	1,268	
					6,825
Halibut ... cwts.	13,692	90,996	13,692	...	136,920
Flounders ... "	1,453	1,616	1,453	...	3,632
Smelts ... "	3,171	15,904	3,171	...	22,197
Trout ... "	400	2,828	400	...	4,000
Albacore ... "	1,024	1,286	1,024	...	4,096
Bass ... "	138	690	138	...	1,380
Eels ... "	809	2,791	809	...	4,045
Tom Cod ... "	35	54	35	...	70
Swordfish ... "	4,331	21,455	4,331	...	30,317
Mixed Fish ... "	373	266	373	...	746

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for **District No. 2**, Province of **Nova Scotia**, during the Year 1912-13.

Kinds of Fish.		Caught and Landed in a Green State.		Marketed.		Total Marketed Value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Squid	brls.	1,793	6,216	1,793		7,172
Oysters	"	1,998	9,242	1,998		11,988
Clams and Quahaugs	"	6,399	6,582			
" " used fresh	"			6,249	12,498	
" " canned	cases.			150	675	13,173
Tongues and Sounds	cwts.			91		910
Hair Seal Skins	No.			59		74
Fish Oil	gals.			44,341		17,736
Whale Oil	"			300		120
Totals			1,351,663			2.176,181

RECAPITULATION

Of the Number of Fishermen, etc., and of the Number and Value of all Fishing Vessels, Boats, Nets, etc., in **District No. 2**, Province of **Nova Scotia**, for the Year 1912-13.

	Number.	Value.
		$
Vessels (tonnage, 2,649)	145	122,755
Boats (sail)	4,349	147,872
" (gasoline)	767	165,170
Tugs, Smacks, etc.	63	61,185
Gill Nets	33,817	268,808
Seines	416	129,940
Trap and Smelt Nets	340	30,616
Weirs	12	410
Trawls	3,753	52,185
Hand Lines	9,224	6,614
Lobster Traps	342,812	278,132
" Canneries	87	117,150
Freezers and Ice-houses	100	176,475
Smoke and Fish-houses	1,695	223,468
Piers and Wharves	811	213,109
Total value		1,993,889

Number of men employed on Vessels and Tugs	872
" " Boats	4,608
" persons employed in Fish-houses, Freezers, Canneries, &c.	2,033
Total	7,513

DIVISION No. 3

RETURN showing the Number of Fishermen, &c,, the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry, in the County of **Lunenburg**, Province of **Nova Scotia**, during the Year 1912–13.

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.											Fishing Gear.						Number.
		Vessels.				Boats.					Tugs, Smacks, &c.		Gill Nets.		Seines.		Trap Nets.		
		No.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	No	Value.	No.	Value.	No.	Value.	No.	Value.	
	Lunenburg County.			$			$		$			$		$		$		$	
1	Fox Point					100	2200	2	500	50			125	500	20	1500	10	2000	1
2	Mill Cove	2	22	1200	7	125	3000			60			150	600	15	1200	10	2000	2
3	Lodge and N.W. Cove					60	1500			35			100	400	20	1500	10	2000	3
4	Aspotogan					35	1000			20			60	240	12	1800	8	1600	4
5	Bayswater, Blandford and Deep Cove	18	215	10000	45	170	5000	6	2000	65			225	1000	30	4000	10	2000	5
6	Chester	2	22	1000	6	80	1600	5	1500	45			75	300	15	2500	5	1000	6
7	Mahone Bay and Martin river	12	1000	40000	200	110	2500			25			60	240					7
8	Tancooks	16	168	8000	49	270	20000	28	8500	150			400	1600	125	6250	25	5000	8
9	Lunenburg Harbour to Kingsburg	60	5515	661800	1451	81	2268	25	11750	126			810	5480			18	5400	9
10	LaHave River and Islands	66	5925	711000	939	115	3220	1	500	143			1150	9200			6	1800	10
11	Petite-Rivière to Vogler's Cove	1	61	7320	16	68	1904	2	1000	87			680	6440					11
	Totals	177	12928	1440320	2713	1214	44192	69	25750	806			3835	26000	237	18750	102	22800	

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry, in the County of **Lunenburg**, Province of **Nova Scotia**, during the Year 1912–13.

Number.	Fishing Districts.	Fishing Gear.								Canneries.		Other Material.						Persons employed in Canneries, Freezers, and Fish-houses.	Number.
		Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.		Lobster Canneries.		Freezers and Ice-hous.		Smoke and Fish-houses.		Piers and wharves.			
		No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.		
	Lunenburg County.		$		$		$		$		$		$		$		$		
1	Fox-Point	.....	.....	50	750	100	50	1200	600	.....	.....	1	200	10	400	5	500	.....	1
2	Mill Cove	.....	.....	60	1000	100	50	1000	500	.....	.....	.....	.....	10	400	5	500	.....	2
3	Lodge and N. W. Cove	.....	.....	30	450	75	35	1510	750	.....	.....	.....	.....	20	800	15	600	.....	3
4	Aspotogan	.....	.....	5	75	40	20	2000	1000	1	600	.....	.....	6	300	7	350	20	4
5	Bayswater, Blandford and Deep Cove	.....	.....	50	1200	200	150	4000	2000	.....	.....	.....	.....	30	1500	25	1200	.....	5
6	Chester	25	100	2	80	25	12	1500	750	1	600	1	200	10	400	8	800	20	6
7	Mahone Bay and Martin's river	25	100	80	3200	25	12	.....	.....	.....	.....	.....	.....	30	5500	25	6000	75	7
8	Tancooks	.....	.....	175	3000	600	300	3000	1500	1	600	.....	.....	60	2500	50	2000	20	8
9	Lunenburg Harbour and Kingsburg	.....	.....	376	10152	436	436	5310	5310	1	300	.....	.....	199	29850	12	175000	11	9
10	LaHave River and Islands	.....	.....	396	10692	.....	.....	5550	5550	2	600	.....	.....	190	28500	6	52000	9	10
11	Petite-Rivière to Vogler's Cove	.....	.....	16	432	.....	.....	3740	3740	.....	.....	.....	.....	42	6300	.....	.....	.....	11
	Totals	50	200	1240	31031	1701	1065	28810	22700	6	2700	2	400	607	76450	158	238950	155	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Industry in the County of **Queens**, Province of

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.												Fshing	
		Vessels.				Boats.					Tugs, Smacks, etc.			Gill Nets.		Seines.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gazoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Nomber.	Value.
	County of Queens.			$			$		$			$			$		$
1	Port Medway	6	72	2500	21	25	2000	9	1350	200	1	2000	3	300	1800	2	60
2	Mill Village	..	..	.....	..	20	200	...	.. .	40	..	.....	..	60	300	.	.....
3	Greenfield	..	..	.....	..	14	260	..	.....	28	..	.....	..	...	...	..	.....
4	Liverpool, Western Head and Brooklyn	3	36	2000	10	10	500	50	7500	75	1	1500	3	...	...	30	15000
5	Gull Islands, White and Hunt's Points and Summerville	1	15	500	3	8	400	20	3000	45	..	.....	..	...	....	.	.....
6	Port Mouton and vicinity	2	36	1000	6	6	300	22	3300	64	4	8000	12	...	...	6	3000
7	Port Joli and Port L'Hebert and Sandy Bay	1	13	1000	4	...	....	20	3000	28	1	500	2	...	....	1	500
8	East and West Berlin, Beach Meadows and Eastern Head	3	56	3000	12	20	1000	10	1500	65	..	.....	..	..	....	2	1000
	Totals	16	228	10000	56	103	2660	131	19650	545	7	12000	20	360	3100	41	19560

Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing of **Nova Scotia**, during the Year 1912-13.

Gear.												Other Material.							
Trap Nets.		Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.		Lobster Canneries.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.		Persons employed in Canneries, Freezers and Fish-houses.	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		Number.
	$		$		$		$		$				$		$		$		
1	400	40	160	18	72	200	160	4000	4000	1	1800	3	250	67	1700	20	750	35	1
..	.....	..	...	.....	.....	.....	...	.....	.....	....	.....	5	180	20	200	12	120	.....	2
..	.....	.	..	.....	.....	.....	...	... .	.....	...	.....	5	250	18	225	....	.....	.....	3
..	.....	..	....	250	375	300	75	8000	8000	....	.....	2	6000	....	....	...	.....	10	4
..	....	..	.	150	225	200	50	6000	6000	....	...	....	....	....	. ..	...	... .	.....	5
..	....	.	..	300	450	300	75	10000	10000	4	8000	2	1000	...	.. ..	....	.....	35	6
																			7
..	... .	..	....	100	150	100	25	5000	5000	....	.....	...	.....	....	.....	....	...	.....	8
..	.....	..	....	200	300	200	50	7500	7500	1	2000	....	....	. ..	.....	....	.....	6	
1	400	40	160	1018	1572	1300	435	40500	40500	6	11800	17	7680	105	2125	32	870	86	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the County of **Shelburne**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts	Fishing Vessels, Boats, Tugs, Etc.												Fishing Gear.				Number.
		Vessels.				Boats.					Tugs, Smacks, Etc.			Gill nets.		Seines.		
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.	
	Shelburne County.			$			$		$			$			$		$	
1	Woods Harbour	4	201	5550	23	10	1000	69	15425	174	12	2375	15	306	1224	2	450	1
2	Shag Harbour and Bear Point	2	21	300	6	15	250	25	5800	65	5	600	3	195	1365	....	....	2
3	Cape Island	12	151	4600	54	68	7750	241	57900	578	4	400	15	1878	11895	1	200	3
4	Barrington	7	73	975	23	16	368	27	6030	70	....	....	....	77	539	....	....	4
5	Port La Tour and Baccaro	11	130	2585	43	88	1184	43	7260	160	3	525	6	390	1950	....	....	5
6	Cape Negro and Blanche	....	....	....	....	23	555	24	3775	66	....	....	....	327	1600	..	...	6
7	Port Saxon, Riv. Clyde, N.E. and N.W. Harb.	2	27	1500	6	7	180	5	900	24	....	....	....	163	815	....	....	7
8	Black Point, Red Head and Round Bay	2	20	800	6	100	2400	12	2400	224	....	....	....	225	1125	....	....	8
9	Roseway, Carleton Village and McNutt Ild.	1	11	500	3	62	800	25	2200	175	....	....	....	170	740	....	....	9
10	Gunning Cove Churchover and Birchtown	1	10	400	2	24	120	....	....	48	..	....	..	80	400	....	....	10
11	Shelburne and Sandy Point	12	266	8818	68	112	2200	28	4100	272	....	....	....	510	2540	....	....	11
12	Jordan, East and West	1	10	400	4	56	410	31	6050	172	1	300	2	301	1500	....	....	12
13	Lockeport	17	431	21130	114	146	1285	78	11980	446	4	10300	14	483	2381	....	....	13
	Totals	72	1351	47558	350	727	18502	608	123820	2174	27	14500	55	5105	28074	3	650	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the County of **Shelburne**, Province of **Nova Scotia**, during the Year 1912-13.—*Con.*

Number.	Fishing Districts.	Fishing Gear.										Lobster Canneries.		Other Material.						Persons Employed in Canneries, Freezers and Fish-houses.	Number.
		Trap Nets.		Smelt Traps.		Trawls.		Hand Lines.		Lobster Traps.		Canneries.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.			
		Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
	Shelburne County.		$		$		$		$		$		$		$		$		$		
1	Woods Harbour							50	50	13875	13875	6	7000			17	3456	21	4206	66	1
2	Shag Harbour and Bear Point							42	42	4625	4625	1	350			30	1400	9	2200	22	2
3	Cape Island	3	4000			420	840	733	733	49030	49030	4	2300	4	900	44	8575	37	5375	148	3
4	Barrington					4	8	57	57	4905	4905	1	200			1	50	1	200	7	4
5	Port La Tour and Baccaro	1	1000			37	74	522	522	7354	7373	1	500	3	450	81	2500	10	1725	32	5
6	Cape Negro and Blanche			9	45	52	104	50	50	4275	4275	1	150	1	300	3	600	7	500	40	6
7	Port Saxon, Riv. Clyde, N.-E. and N.-W. Har.			5	20	10	20	25	25	1200	600					14	250	2	150		7
8	Black Point, Red Head and Round Bay					150	300	100	100	3000	1500					68	1360	11	400		8
9	Roseway, Village Carleton and McNutt Ild.					40	80	100	110	2000	1000	1	500			13	100	2	200		9
10	Gunning Cove, Churchover and Birchtown			10	40	8	16	50	50												10
11	Shelburne and Sandy Point					80	160	160	160	4650	2325					100	4000	100	4000		11
12	Jordan, East and West			10	40	28	56	166	180	2841	1400	2	700			51	1150	25	1470		12
13	Lockeport	4	2400			372	764	649	740	7300	4250	2	3500	3	14000	60	13801	50	13210	86	13
	Totals	8	7400	34	145	1201	2422	2704	2819	105055	95158	19	15200	11	15650	482	37239	275	33630	401	

RETURN showing the Number and Value of Vessels and Boats, and the Quantity and
Yarmouth, Province of **Nova Scotia**,

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, etc.												Fishing			
		Vessels.				Boats.					Tugs, Smacks, etc.			Gill Nets.		Seines.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.
	Yarmouth County.			$			$		$			$			$		$
1	Port Maitland	3	40	900	15	9	180	48	14400	105	..	.....	..	190	950	....	.....
2	Sandford	1	13	300	4	16	192	30	9000	74	1	350	3	184	920	..	.....
3	Yarmouth	12	557	22800	135	9	1790	57	17100	135	6	22000	26	400	2000	5	200
4	Arcadia	1	17	350	5	5	310	27	8100	62	..	.....	..	115	575	....	.. ..
5	Pinkney's Point	..	....	.....	....	....	....	29	8700	58	..	...	..	170	850	....	.....
6	Comeau Hill	2	20	600	6	27	490	57	17100	147	6	2500	7	255	1275	..	. ...
7	Wedgeport	5	83	1800	25	17	204	107	32100	234	4	20000	28	425	2125	....	.....
8	Salmon River	..	....	.....	....	20	120	.. .	.....	25	..	.....	..	48	240	2	80
9	Tusket	1	11	250	2	110	825	....	....	110	..	.....	..	350	1750	3	120
10	Eel Brook	..	....	.....	....	12	144	3	900	20	..	.....	..	42	210	1	40
11	Argyle	4	54	1200	13	8	360	35	10500	87	..	.....	..	150	750	....	.....
12	Pubnicoes	17	579	25200	170	15	180	67	20100	149	4	890	8	400	2000	....	....
	Totals	46	1374	53400	375	248	4705	460	138000	1206	21	45650	72	2729	13645	11	440

Value of all Fishing Gear, etc., used in the Fishing Industry in the County of during the year 1912–13.

Gear.												Canneries.		Other Material.						Persons employed in canneries, Freezers and Fish-Houses.	
Trap Nets.		Weirs.		Smelt Nets.		Trawls.		Hand Lines.		Lobster Traps.		Lobster Canneries.		Freezers and Ice-Houses.		Smoke and Fish-Houses.		Piers and Wharves			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value	Number.	Value.		
	$		$		$		$		$		$		$		$		$		$		
1	2500	..	....	....	...	60	300	85	85	8200	8200	3	1800	1	200	9	1200	1	1200	65	1
3	7500	..	....	...	....	50	250	75	75	6200	6200	1	900	1	150	4	1000	1	100	50	2
1	2500	..	....	3	18	158	790	750	750	12500	12500	3	3200	3	4000	20	20000	15	204000	300	3
..	.....	..	....	6	36	12	60	25	25	6400	6400	2	1200	..	.....	...	.....	2	1200	35	4
..	.....	..	....	....	..	25	125	45	45	3600	3600	..	..	..	.....	3	150	2	400	5	5
1	2000	1	600	....	...	28	140	250	250	10500	10500	2	2500	..	.....	4	2000	3	2400	70	6
..	....	6	2000	....	....	100	500	500	500	15500	15500	3	3600	1	400	25	2000	7	7700	100	7
..	....	1	300	...	...	....	...	....	....	.....	.....	..	....	..	. .	..	....	..	.....	....	8
..	.....	5	1500	45	270	....	....	...	....	....	....	..	....	..	.....	21	1900	2	1000	36	9
..	... ..	..	....	50	300	....	....	....	...	350	350	..	...	..	. .	...	.....	2	600	....	10
..	...	..	....	7	42	20	100	155	155	4300	4300	1	100	..	.....	6	230	2	1200	5	11
..	.....	..	...	10	60	45	225	375	375	12800	12800	5	4000	3	1400	33	4300	6	6000	135	12
6	14500	13	4400	121	726	498	2490	2260	2260	80350	80350	20	17300	9	6150	125	32780	43	225800	801	

RETURN showing the Number of Fishermen, &c,, the Number and Value of Vessels and Industry in the County of Digby, Province

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.												Fishing			
		Vessels.				Boats.					Tugs, Smacks, &c.			Gill nets.		Seine.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.
	County of Digby.			$			$		$			$			$		$
1	Digby and vicinity	6	445	35000	110	10	200	10	3900	40	..	..	..	6	120	6	300
2	Bay View and Culloden	..	..	..	..	12	600	17	3400	58	..	..	..	58	580	..	..
3	Gulliver Cove to Waterford	..	..	..	..	23	1150	14	2800	74	..	..	..	74	740	2	100
4	Centreville	1	25	1000	2	10	500	22	1500	64	1	4500	4	64	640	..	..
5	Sandy Cove and Mink Cove	2	31	600	4	200	1000	11	2000	62	..	..	..	62	620	2	1000
6	Little River and Whale Cove	2	52	2000	14	25	1250	19	5000	88	..	..	..	88	880	..	..
7	Tiddville and East Ferry	..	..	..	..	17	650	15	3500	64	..	..	..	68	680	..	..
8	Tiverton and Central Grove	6	200	6000	45	115	2300	58	19700	335	..	..	..	208	2080	1	500
9	Freeport	9	318	19500	98	50	1000	50	10000	150	..	..	..	200	2000	..	..
10	Westport	7	152	4300	49	50	1000	49	14700	148	..	..	..	250	2500	1	500
11	Smith's Cove and Brighton	..	..	..	..	33	650	8	1500	37	..	..	..	8	80	2	100
12	Plympton to Weymouth	..	..	..	..	26	530	12	2500	50	..	..	..	104	1040	..	..
13	New Edinburgh	..	..	..	..	3	70	20	5000	50	..	..	..	10	50	..	..
14	Belle View and White Cove	..	..	..	..	14	280	17	4250	62	..	..	..	..	..	..	..
15	Grosse Coques	..	..	..	..	4	80	10	2500	28	..	..	..	..	..	..	..
16	Church Point	3	36	1000	15	10	200	5	1200	30	..	..	..	10	50	..	..
17	Little Brook and Comeauville	1	13	1200	5	26	390	17	4250	86	..	..	..	4	20	..	..
18	Saulnierville	..	..	..	..	12	180	8	1600	40	..	..	..	10	50	..	..
19	Meteghan River	..	..	..	..	8	120	3	750	22	..	..	..	10	50	..	..
20	Meteghan	3	81	1000	15	20	400	7	1400	54	1	1800	3	20	100	..	..
21	Comeau's Cove	..	..	..	..	9	180	5	1250	28	..	..	..	10	50	..	..
22	Bear Cove	..	..	..	..	20	300	5	1250	50	..	..	..	10	50	..	..
23	Cape St. Mary's	10	160	3700	50	10	500	37	9250	94	1	400	2	40	200	..	..
24	Salmon and Beaver Rivers	..	..	..	..	15	300	3	600	36	..	..	..	10	50	..	..
	Totals	50	1513	75300	407	544	13830	422	106800	1750	3	6200	9	1324	12630	14	2500

Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing of **Nova Scotia**, during the year 1912-13.

Gear.										Canneries.		Other Material.						Persons employed in Canneries, freezers and Fish houses.	
Weirs.		Smelt nets.		Trawls.		Hand lines.		Lobster traps.		Lobster Canneries.		Freezers and Ice-houses.		Smoke and Fish houses		Piers and Wharfs.			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
	$		$		$		$		$		$		$		$		$		
5	300	...	...	550	4550	...	...	1500	1500	....	.....	5	5000	30	40000	9	17000	75	1
...	...	...	....	90	1800	110	110	2900	2900	...	.....	....	.....	6	200	1	6000	.	2
2	1000	...	...	112	2240	70	70	2000	2000	...	....	....	.	7	300	...	.....	.	3
...	....	...	...	96	1900	150	150	2000	2000	1	12000	3	150	17	5000	2	10000	50	4
2	1100	...	....	92	1840	35	35	2000	2000	1	1000	1	1000	17	900	3	15000	..	5
...	....	..	.. .	125	2500	60	60	2000	2000	4	12000	3	425	24	1400	7	7000	75	6
...	....	...	.. .	60	1200	320	320	1400	1400	...	.... .	1	25	13	700	1	150	...	7
...	....	...	....	240	4800	430	430	6500	6500	1	1000	4	350	37	3175	16	20000	20	8
...	....	...	....	100	2000	300	300	3000	3000	..	....	1	350	20	4500	21	3900	5	9
...	....	..	...	200	4000	300	300	3500	3500	1	1000	5	1500	24	3110	35	11600	25	10
8	2400	..	..	30	520	36	36	200	200	..	.....	3	75	7	625	3	1100	....	11
2	600	15	600	46	920	106	106	1100	1100	...	. ..	4	205	4	125	5	2000	..	12
...	....	..	.....	120	720	....	...	2000	2000	1	300	....	... .	9	1200	..	....	10	13
...	....	...	....	125	750	50	25	400	400	....	.....	....	.....	18	1140	..	. .	16	14
3	450	..	....	20	120	10	5	400	400	1	800	....	.....	4	200	..	.....	18	15
...	. ..	...	....	....	....	60	30	750	750	...	.....	..	.... .	10	850	...	....	18	16
...	....	...	....	12	72	100	50	2400	2400	1	500	...	.....	20	800	....	..	20	17
...	...	...	..	....	....	80	40	1800	1800	...	...	....	.....	24	960	....	....	...	18
2	300	...	....	....	....	30	15	1000	1000	....	.....	...	.....	2	100	..	.....	....	19
...	.	...	....	....	. .	80	40	2100	2100	1	400	....	. ..	8	150	....	.....	20	20
...	....	...	....	...	. .	65	32	1700	1700	...	...	...	.... :	7	175	...		..	21
...	....	...	....	..	....	80	40	1500	1500	..	.....	....	.....	10	200	...	.....	...	22
...	....	...	...	....	.....	350	175	3000	3000	2	900	...	.....	25	625	...	....	40	23
...	..	...	.	. ..	.....	40	20	400	400	....	.....	...	.....	3	45	....	.....	. ..	
24	6150	15	600	2018	29932	2862	2389	45550	45550	14	29900	30	9080	206	66480	103	93750	392	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Industry in the County of **Annapolis**,

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, Etc.								
		Vessels.				Boats.				
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline	Value.	Men.
	Annapolis County.			$			$		$	
1	Margaretsville					5	100	4	800	13
2	Port George					5	100	2	300	10
3	Port Lorne					12	240	1	150	15
4	Hampton					5	150	1	150	12
5	Phinneys Cove					25	500	4	615	30
6	Parker Cove	2	46	1300	15	45	800	16	3450	70
7	Hillsburn	1	47	2000	15	12	350	7	1195	30
8	Litchfield					4	140	12	2225	30
9	Port Wade	5	226	6500	60	1	50	8	1575	20
10	Victoria Beach					2	100	35	6600	73
11	Deep Brook and Clements Port					10	200	2	400	30
12	Annapolis, Lequille and Nicteau rivers					50	750			150
	Totals	8	319	9800	90	176	3480	92	17460	483

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels Industry in the County of **Kings**,

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, Etc.								
		Vessels.				Boats.				
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.
	Kings County.			$			$		$	
1	Morden and vicinity					3	45	2	400	10
2	Victoria Harbour and Ogilvie wharf					1	15			2
3	Harbourville	1	13	150	4	2	30	2	600	10
4	Canada Creek					10	150	1	100	22
5	Chipman's Brook and Hunting Point	1	12	500	3	6	90	1	100	14
6	Hall's Harbour	2	29	1200	7	8	150	3	600	22
7	Race Point and Sheffield Vault									
8	Baxter Harbour					12	110	1	300	26
9	Whalen Beach and Well's Cove									
10	Scott's Bay					5	75	4	1100	18
11	Blomidon and Kingsport									
12	Starr's Point to Wolfville									
13	Upper Gasperaux and all inland water					12				12
	Totals	4	54	1850	14	59	665	14	3200	136

Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Province of **Nova Scotia**, during the Year 1912-13.

Fishing Gear.										Other Material.						Persons employed in canneries, freezers and fish-houses.	
Gill Nets.		Weirs.		Trawls.		Hand Lines		Lobster Traps.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.			
Number.	Value	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		Number.
	$		$		$		$		$		$		$		$		
65	650	4	1000	20	100	60	40	175	175	.....	..	5	500	....	.....		1
55	550	4	1000	50	250	70	50	200	200	.....	.. ..	2	100	...	.. ..		2
120	1200	....	..	80	400	125	125	700	700	....	.....	1	100	...	.....		3
50	500	4	700	30	150	55	55	290	290	...	.....	3	150	....	.....		4
110	1100	1	200	150	750	130	130	1000	1000	.....	.....	3	250	....	.....		5
105	1000	1	200	200	1000	190	190	3000	3000	1	200	15	2700	1	400	12	6
55	550	1	200	150	800	125	125	800	800	..	...	4	575	....	.....	6	7
40	400	....	....	150	800	50	50	1000	1000	.....	.. ..	11	1100	...	....	12	8
50	500	3	300	500	2500	50	50	250	250	1	300	4	400	3	1200	4	9
35	350	....	...	225	1105	175	175	1500	1500	.....	...	25	2500	2	1000	2	10
1	10	4	1000	5	25	25	25	.	.....	1	2000	10	2000	7	1500	..	11
...	....	4	400	....	....	.....	.....	..	.....	.....	...	..	....	10	1000	..	12
680	6810	26	5000	1560	7880	1055	1015	8915	8915	3	2500	83	10375	23	5100	57	

and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Province of **Nova Scotia**, during the Year 1912-13.

Fishing Gear.												Other Material.				
Gill Nets.		Weirs.		Seines.		Trawls.		Hand Lines.		Lobster Traps.		Smoke and Fish-houses.		Piers and Wharves.		
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.
	$		$		$		$		$		$		$		$	
9	36	4	800	..	.....	....	....	20	20	100	100	2	50	1	5000	1
5	20	1	200	....	.....	...	. . .	10	10	100	100	2	50	2	1500	2
5	20	3	600	....	.....	....	.....	10	10	...	.....	2	50	1	10000	3
14	70	2	600	....	.....	....	.....	44	44	100	100	2	50	1	5000	4
16	80	1	200	....	...	...	.....	27	27	150	150	3	70	1	4000	5
32	160	3	800	...	....	...	....	44	44	100	100	5	100	1	10000	6
....	...	2	700	....	....	....	....	.....	.....	.....	.....	.....	...	...	..	7
16	80	1	200	....	.. ..	....	.....	52	52	...	...	4	100	1	3000	8
.....	.....	1	200	....	.....	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
10	50	6	1500	...	.....	....	....	36	36	50	50	8	2000	1	5000	10
...	...	1	300	...	.....	....	.....	..	...	.....	.....	....	.....	1	10000	11
.....	.....	1	200	..	.....	....	.. ..	.....	.....	.....	.....	.....	.....	.....	.....	12
12	48	27	162	...	.....	....	.....	.....	.....	....	.....	.....	....	.....	.....	13
119	564	53	6462	..	.. ...	..	.....	243	243	600	600	28	2470	10	53500	

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Lunenburg**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, cwts.*	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.
	County of Lunenburg.		$		$		$		$		$		$		$		$
1	Fox Point	....	.....	151	825	290	570	45	90	81	55	315	292	595	427	374	1591
2	Mill Cove	....	....	118	637	715	1,195	120	180	141	100	390	337	85	85	563	2,155
3	Lodge and N.W. Cove	..	.....	162	890	126	246	45	60	15	15	180	161	296	223	114	456
4	Aspotogan	....	...	203	1,122	15	30	.....	.....	6	3	.....	.....	339	175	205	675
5	Bayswater, Blandford and Deep Cove	....	....	696	3,668	990	1,552	150	214	255	240	315	172	2,648	1,955	616	2,357
6	Chester	42	835	431	2,223	450	540	30	45	120	60	....	.....	2,559	1,542	275	907
7	Martin River and Mahone Bay	10	200	.....	.....	29,795	47,995	1,280	1,280	235	117	210	157	140	140	9	18
8	Tancooks	....	.....	699	3,720	2,535	3,682	564	504	478	348	400	250	5,235	4,800	630	2,360
9	Lunenburg Harbour to Kingbury	...	.	1475	14,750	206,580	411,210	26,249	26,300	.....	.....	.....	.....	2,350	2,585	575	2,106
10	La Have River	29	518	1181	8,815	229,395	454,680	27,395	34,431	.....	.....	.....	.....	3,788	4,166	525	1,775
11	Petite Rivière to Volger's Cove	7	126	800	8,000	1,481	2,264	600	1,102	.....	....	.....	.....	1,807	1,987	92	345
	Totals	88	1,679	5,916	44,650	472,372	923,964	56,478	64,206	1,331	938	1,810	1,369	19,842	18,085	3978	14,745

*Cwts = 100 lbs.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Lunenburg**, Province of **Nova Scotia**, during the Year 1912-13—*Continued.*

Number.	Fishing Districts.	Alewives cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Albacore, cwts.	Albacore. value.	Sword-Fish, cwts.	Sword-Fish, value.	Mixed Fish, cwts.	Mixed Fish, value.	Squid, brls.	Squid, value.	Scallops, brls.	Scallops, value.	Eels, cwts.	Eels, value.	Tom-Cod. cwts.	Tom-Cod, value.
	County of Lunenburg.		$		$		$		$		$		$		$		$		$		$		$
1	Fox Point					5	5			120	120	6	24	25	12	5	20						
2	Mill Cove			21	90	2	2					9	36	25	13	10	40						
3	Lodge and N.W. Cove															5	20						
4	Aspotogan											70	280										
5	Bayswater, Blandford and Deep Cove			37	204							90	450			5	20						
6	Chester	54	54					14	112			6	24										
7	Martins River and Mahone Bay	26	26	250	1,000			12	96									1000	3000				
8	Tancooks			30	120							300	1200										
9	Lunenburg Harbour to Kingsbury			200	1,000							120	960										
10	La Have River			294	1,470			29	290														
11	Petite Rivière to Volger's Cove																						
	Totals	80	80	832	3,884	7	7	55	498	120	120	601	2974	50	25	25	100	1000	3000				

Cwt. = 100 lb.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the County of **Lunenburg**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Salmon, canned, cases.	Salmon salted, cwts.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, smoked, cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, pickled, brls.	Number.
	County of Lunenburg.																	
1	Fox Point				54	20		96	45				27		105		25	1
2	Mill Cove				45	10		258	27		33		47		130		15	2
3	Lodge and N.W. Cove				59	20		42			15		5		60		32	3
4	Aspotogan				74	25		5					2				20	4
5	Bayswater, Blandford and Deep Cove				261	60		330	34		40		85		105		500	5
6	Chester	12			160	52		150	30				40			300		6
7	Mahone Bay and Martin's Riv.	10						9931			425		78		72			7
8	Tancooks				242	111		845	109		152		159		133		1473	8
9	Lunenburg Hrb. to Kingsbury					1475		68860	500		8583						783	9
10	La Have River	29				1181		76465	620		8925						1263	10
11	Petite Rivière to Voger's Cove	7				800		491			200						602	11
	Totals	88			895	3754		157456	1365		18373		443		605	300	4713	
	Rates.....$	21			17	10		6	4		3		3		3	1	4	
	Values.....$	1848			15215	37540		944736	5460		55119		1329		1815	300	18852	

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products marketed in a fresh, dried, pickled, canned, &c., State, for the County of **Lunenburg**, Province of **Nova Scotia**, during the Year 1912–13.—*Continued*

Number	Fishing Districts.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel salted, brls.	Alewives, fresh, cwts.	Alewives, salted, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Albacore, fresh, cwts.	Bass, fresh, cwts.	Swordfish, fresh, cwts.	Mixed Fish, fresh, cwts.	Squid, used as bait, brls.	Scallops, fresh, brls.	Scallops, canned, cases.	Fish Oil, gals.	Number.
	County of Lunenburg.																	
1	Fox Point	260	374	....	....	....	....	5	....	120	....	6	25	5	....	....	....	1
2	Mill Cove	20	563	....	....	....	21	2	....	....	....	9	25	10	....	....	25	2
3	Lodge and N.W. Cove	109	114	....	....	....	....	....	....	....	....	....	....	5	....	....	50	3
4	Aspotogan	139	10	65	....	....	....	....	....	....	....	70	....	....	....	....	25	4
5	Bayswater, Blandford and Deep Cove	574	73	181	....	....	37	....	....	....	....	90	....	5	....	....	50	5
6	Chester	1129	115	53	7	15	....	....	14	....	....	6	....	....	....	....	....	6
7	Mahone Bay and Martin's River	70	9	....	4	8	250	....	12	....	....	....	....	....	....	....	2000	7
8	Tancooks	390	....	210	....	....	30	....	....	....	....	300	....	....	680	320	100	8
9	Lunenburg Harbour to Kingsbury	....	25	183	....	....	200	....	....	....	....	120	....	....	....	....	5500	9
10	La Have River	....	25	167	....	....	294	....	29	....	....	....	....	....	....	....	6900	10
11	Petite Rivière to Volger's Cove	....	....	31	....	....	....	....	....	....	....	....	....	....	....	....	....	11
	Totals	2682	1308	890	11	23	832	7	55	120	...	601	50	25	680	320	14650	
	Rates $	2	5	9	1	4	6	1	12	1	....	7	50	5	3	5	.30	
	Values $	5364	6540	8010	11	92	4992	7	660	120	....	4207	25	125	2040	1600	4395	

Total value $1,120,402

THE

RETURN showing the Quantities and Values of all Fish caught and landed in a Year

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.
	Queens County.		$		$		$		$		$		$		$
1	Port Medway	79	1580	1163	10467	2993	3557	419	272	115	86	3	2	470	470
2	Mill Village	69	1380	...	.....	.....	.....	...	...	...	...	...	...	.....	.....
3	Greenfield	26	416	...	.....	.....	..	...	...	...	...	...	...	.....	..
4	East and West Berlin, Beach Meadow, Eastern Head	..	....	1600	14400	1611	2014	415	415	300	300	100	100	1288	1288
5	Brooklyn, Liverpool and Western Head	16	320	1400	12600	2980	3725	600	600	200	200	100	100	2500	2500
6	Gull Islands, White and Hunt's Points and Summerville	....	....	1500	13500	2200	2750	800	800	100	100	75	75	1610	1610
7	Port Mouton and S. W. Port Mouton	....	....	1700	15300	2400	3000	600	600	198	198	100	100	2910	2910
8	Port Joli, Port L'Hébert and Sandy Bay	..	...	630	5670	360	450	400	400	100	100	50	50	1305	1305
	Totals	190	3696	7993	71937	12544	15490	3234	3087	1013	984	428	427	10083	10083

*Cwt. = 100 lbs.

SESSIONAL PAPER No. 22

CATCH.

Green State in the County of **Queens**, Province of **Nova Scotia**, during the 1912-13.

Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Albacore, cwts.	Albacore, value.	Eels, cwts.	Eels, value.	Sword-fish, cwts.	Sword-fish, value.	Clams, cwts.	Clams, value.	Number.
	$		$		$		$		$		$		$		$		$		$	
14	76	1	10	10	13	23	130	36	360	...	....	27	54	50	300	298	1267	11	33	1
..	.....	..	....	198	247	...	...	..	...	20	200	....	...	20	120	....	....	...	....	2
.. ...	.....	....	...	184	230	.. .	....	....	...	32	320	...	...	....	....	....	....	....	....	3
1000	7000	.....	....	....	....	100	500	...	....	....	....	....	....	...	....	60	300	....	....	4
1200	8400	1	5	....	....	200	1000	....	...	....	....	52	156	150	450	200	1000	....	....	5
500	3500	.....	...	....	....	200	1000	....	....	....	....	....	....	...	....	....	. .	....	....	6
400	2800	.....	...	....	....	150	750	....	....	...	....	...	....	....	....	200	1000	....	....	7
102	714	.....	....	...	....	37	285	....	....	....	....	....	....	...	...	....	..	....	....	8
16	22490	2	15	392	490	710	3665	36	360	52	520	79	210	220	870	758	3567	11	33	

THE CATCH

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed **Nova Scotia,** during the

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Lobsters, canned, cases	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, pickled, brls.
	Queens County.														
1	Port Medway.. ..	79	259	526	1378	384	277	215	68	115	....	.	1	....	114
2	Mill Village..... .	69	.. ..	.....	....	....	.....	.....	....	....	....	....	.....	....	.....
3	Greenfield.	26	.....	.....	...	.....	.....	.....	....	....	...	....	.....	....	.....
4	East and West Berlin, Beach Meadows, Eastern Head.....	....	.....	400	100	400	237	100	100	....	75	....	10	20	350
5	Brooklyn, Liverpool & Western Head.	16	.. ...	400	600	440	500	700	....	....	70	20	50	50	500
6	Gull Islands, White and Hunts Points and Summerville.	. .	.....	500	200	400	400	200	200	....	72	....	30	10	400
7	Port Mouton and S. W. Port Mouton.	....	1835	500	300	300	500	100	160	....	60	....	46	10	700
8	Port Joli, Port l'Hébert, Sandy Bay.	....	.....	450	60	.....	100	55	89	....	25	....	.....	10	167
	Totals.....	190	2094	2776	2638	1924	2014	1370	617	115	302	20	137	100	2231
	Rates... . .... $	21	19	17	1.50	3	5	1	4	.75	4	1	3.50	1	4
	Values..... ....$	3990	39786	47192	3957	5772	10070	1370	2468	86	1208	20	480	100	8924
	Total value.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

*Cwt.—100 lbs.

SESSIONAL PAPER No. 22

MARKETED.

in a fresh, dried, pickled, canned, &c., State, for the County of **Queens**, Province of Year 1912–13.

Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Shad, fresh, cwts.	Alewives, fresh, cwts.	Alewives, salted, brls.	Halibut, fresh, cwts.	Smelts, fresh, cwts	Trout, fresh, cwts.	Albacore, fresh, cwts.	Eels, fresh, cwts.	Sword fish, fresh, cwts.	Clams and Quahaugs, fresh, brls.	Hair seal skins, No.	Number.
64	14	.....	1	10	.....	23	36	.....	27	50	298	11	75	1
... ..	.....	.....	.. ...	138	20	. ...	.....	20	.....	20	.....	....	.....	2
.. ..	.....	.....	... ..	124	20	.....	.....	32	.....	.....	.....	....	.....	3
100	400	35	....	.... .	.....	100	...	..	.....	.....	60	.....	.....	4
500	1500	100	1	.. ...	.....	200	.....	.....	52	150	200	.....	.....	5
200	102	100	.. ....	.....	.....	206	.....	.....	.....	.....	.....	... ...	.....	6
400	200	100	.....	.....	.....	150	.....	.....	.. ..	.....	200	.....	.. ....	7
397	.....	.....	.. ...	.....	.....	37	.....	.....	.....	.....	.....	.....	.....	8
1661	2216	335	2	272	40	710	36	52	79	220	758	11	75	
3	6	12	8	1	5.50	5	10	10	2	6	8	3	1	
4983	13296	4020	16	272	220	3550	360	520	158	1320	6264	33	75	

.. . . $160,510

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State, in the County of **Shelburne**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Number.
	County of Shelburne.		$		$		$		$		$		$		$		$		$		$	
1	Wood's Harbour	....	....	5946	61618	5807	10147	2148	2070	.....	.....	837	827	6595	6485	2154	8069	....	....	314	1993	1
2	Shag Harbour and Bear Point	....	....	2973	30810	2903	5073	1073	1035	.....	.....	419	413	3297	3243	1077	4035	....	....	157	998	2
3	Cape Island	....	....	11891	123238	11612	20295	4275	4141	.....	.....	1674	1654	13189	12969	3770	14122	....	....	628	3986	3
4	Barrington	7	94	2973	30810	2903	5073	1073	1035	.....	.....	419	413	3297	3243	1077	4035	803	803	157	998	4
5	Port La Tour and Baccaro	....	....	4459	46214	4355	7611	1610	1553	.....	.....	628	621	4946	4863	1616	6051	....	....	236	1495	5
6	Cape Negro and Blanche	20	284	2973	30810	2903	5073	1073	1035	.....	.....	419	413	3297	3243	1077	4035	186	186	157	998	6
7	Port Saxon, Clyde River, N.E. and N.W. Harbour	36	540	111	1176	515	741	210	315	.....	.....	130	110	753	376	200	862	....	....	....	.....	7
8	Black Point, Red Head and Round Bay	....	....	319	3381	500	720	300	450	.....	.....	....	....	600	300	114	491	....	....	....	....	8
9	Roseway, Carleton Village and McNutt's Island	....	....	1410	14946	800	1152	500	750	.....	.....	110	93	10000	5000	300	1293	80	80	....	.....	9
10	Gunning Cove, Churchover and Birchtown	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	142	142	....	.....	10
11	Shelburne and Sandy Point	14	210	876	9285	6815	8813	3959	5938	417	417	600	510	12100	6050	800	3448	125	125	90	597	11
12	Jordan, East and West	8	96	925	9805	1650	2160	950	1425	....	.....	150	127	3200	1600	775	3240	....	....	35	232	12
13	Lockeport	....	....	5035	50350	50420	63025	25450	38175	9600	9600	4241	3392	19948	9974	1760	7040	....	....	747	5976	13
	Totals	85	1224	39891	412443	91243	129883	42622	57922	10017	10017	9628	8573	81222	57346	14720	56721	1282	1282	2521	17273	

Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State, in the County of **Shelburne**, Province of **Nova Scotia**, during the year 1912-13—*Concluded.*

Number.	Fishing Districts.	Smelts, cwts.	Smelts, value.	Albacore, cwts.	Albacore, value.	Sword-fish, cwt.	Sword-fish, value.	Mixed Fish, cwts.	Mixed Fish, value.	Squid, brls.	Squid, value.	Clams, brls.	Clams, value.	Number.
	County of Shelburne.		$		$		$		$		$		$	
1	Wood's Harbour													1
2	Shag Harbour and Bear Point			19	57	17	153							2
3	Cape Island			60	180									3
4	Barrington													4
5	Port La Tour and Baccaro			40	120									5
6	Cape Negro and Blanche													6
7	Port Saxon, Clyde River, N.E. and N.W. Harbours	7	97											7
8	Black Point, Red Head and Round Bay													8
9	Roseway, Carleton Village and McNutt's Island													9
10	Gunning Cove, Churchover and Birchtown	8	110											10
11	Shelburne and Sandy Point													11
12	Jordan, East and West	6	83	1200	2400									12
13	Lockeport					320	1600	3200	2625	71	177	1295	1813	13
	Totals	21	290	1319	2757	337	1753	3200	2625	71	177	1295	1813	

Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the County of **Shelburne**, Province of **Nova Scotia**, during the Year 1912–13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, smoked, cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Number.
	County of Shelburne.														
1	Wood's Harbour		2250	3900	110	1525		385							1
2	Shag Harbour and Bear Point		442	1750		763		193							2
3	Cape Island		2065	6475	300	3051	3076	770		2051				976	3
4	Barrington	7	420	1250	100	763		193							4
5	Port La Tour and Baccaro		415	980		1144	1537	289		1026				488	5
6	Cape Negro and Blanche	20	447	1010		763		193							6
7	Port Saxon, Clyde River, N.E. and N.W. Harb's.	36			200		105	210							7
8	Black Point, Red Head and Round Bay				200		100	300					67	21	8
9	Roseway, Carleton Village and McNutt's Island		31	1333	100	100	167	500					30	26	9
10	Gunning Cove, Churchover and Birchtown														10
11	Shelburne and Sandy Point	14			681	100	1978	3959			417		200	133	11
12	Jordan, East and West	8	355	616	150		450	350		200			60	30	12
13	Lockeport		2035	1434	22740	7189	4534	9514	714	4836	1395	2735	1592	883	13
	Totals	85	8460	18748	24581	15398	11947	16856	714	8113	1812	2735	1949	2557	
	Rates	14.40	20	15	2	3	5	2	5	4	1	3	1	4	
	Values	1224	169200	281220	49162	46194	59735	33712	3570	32452	1812	8205	1949	10228	

*Cwt=100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the County of **Shelburne**, Province of **Nova Scotia**, during the Year 1912-13.—*Concluded.*

Number.	Fishing Districts.	Herring, fresh, *cwts.	Herring, smoked, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Alewives, fresh, cwts.	Alewives, salted, brls.	Halibut, fresh, cwts.	Smelts, fresh, cwts.	Albacore, fresh, cwts.	Sword-fish, fresh, cwts.	Mixed Fish, fresh, cwts.	Squid, used as bait, brls.	Clams and Quahaugs, fresh, brls.	Number.
	County of Shelburne.																
1	Wood's Harbour	2637		625	1003	1674	125			261							1
2	Shag Harbour and Bear Point	1318		313	502	836	62			107		19	17				2
3	Cape Island	5273	200	1250	2006	3347	249			778		60					3
4	Barrington	1318		313	502	836	62	803		107							4
5	Port La Tour and Baccaro	1977		468	752	1255	94			236		40					5
6	CapeNegro and Blanche	1318		313	502	836	62	186		157							6
7	Port Saxon, Clyde River, N.E. and N.W. Harbour	432		111		200					7						7
8	Black Point, Red Head and Round Bay	300		100		114											8
9	Roseway, Carleton Village and McNutt's Island	8000		550	175	300		68	4								9
10	Gunning Cove, Churchover and Birchtown							100	14		8						10
11	Shelburne and Sandy Point	8500		700	750	500	50	125		90		1200	320	3200	71	1295	11
12	Jordan, East and West	1928		233	291	775				35	6						12
13	Lockeport	9600		1566	2825	1540	125			747							13
	Totals	42601	200	6542	9308	12213	829	1282	18	2521	21	1319	337	3200	71	1295	
	Rates	1.50	6	3.50	2	4	12	1	4	8	10	5	8	1.50	2.50	1.40	
	Values	63901	1200	22755	18616	48852	9918	1282	72	20168	210	6595	2696	4800	177	1813	
	Total value																$901,748

*Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Yarmouth**, Province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, cwts.*	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Number.
	Yarmouth County.		$		$		$		$		$		$		$		$	
1	Port Maitland	15	270	5000	40000	7170	10755	2621	2621	315	236	1354	1015	4200	4200	1032	7214	1
2	Sandford	25	450	4000	32000	4870	7305	2400	2400	276	207	805	604	3600	3600	1144	8008	2
3	Yarmouth	5	90	7100	56800	12073	15109	3872	3872	2085	1563	2175	1631	7000	7000	860	6020	3
4	Arcadia	3	54	3010	24080	1000	1500	200	200	61	46	100	75	800	800	800	5600	4
5	Pinkney's Point	.....	.....	3031	24248	1219	1828	225	325	200	150	100	75	2000	2000	1090	7630	5
6	Comeau Hill	.....	.....	6190	49520	5720	8580	1560	1560	542	406	720	540	7000	7000	2134	14938	6
7	Wedgeport	3	51	9240	73920	8725	13087	2570	2570	786	589	1430	1072	10000	10000	4200	29400	7
8	Salmon River	8	144	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
9	Tusket	51	918	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
10	Eel Brook	4	72	50	400	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
11	Argyle	.....	.....	4080	32640	2500	3750	500	500	.....	.....	100	75	3000	3000	2500	17500	11
12	Pubnicoes	.....	.....	9220	73760	12000	18000	4000	4000	2164	1632	2500	1875	7072	7072	3800	26600	12
	Totals	114	2052	50921	342568	55277	82914	17948	17948	6429	4829	9284	6962	44672	44672	17560	122910	

Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Yarmouth**, Province of **Nova Scotia**, during the year 1912-13—*Continued.*

Number.	Fishing Districts.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Smelts, cwts.	Smelts, value.	Albacore, cwts.	Albacore, value.	Eels, cwts.	Eels, value.	Mixed Fish, cwts.	Mixed Fish, value.	Clams, brls.	Clams, value.	Quahaugs, brls.	Quahaugs, value.	Number.
	Yarmouth County.		$		$		$		$		$		$		$		$		$	
1	Port Maitland					5	35			20	80			700	350	10	20			1
2	Sandford			187	187	10	70			42	168			600	300	15	30			2
3	Yarmouth			325	325	3102	21714	10	120	20	80	10	50	350	175	160	320			3
4	Acadia			300	300			5	60							15	30			4
5	Pinkney's Point															20	40			5
6	Comeau Hill									64	256	10	50	200	100	25	50			6
7	Wedgeport			575	575	55	385	5	60	200	800	75	375	150	75	75	150			7
8	Salmon River	2	10	2100	2100			8	96			56	280							8
9	Tusket	42	210	16582	16582			130	1560											9
10	Eel Brook			2000	2000			40	480			80	400							10
11	Argyle			2200	2200			8	96	11	44	70	350	30	15	75	150			11
12	Pubnicoes			600	600	2969	20783	66	792	15	60	48	240	250	125	48	96			12
	Totals	44	220	24869	24869	6141	42987	272	3264	372	1488	349	1745	2280	1140	443	886			

Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the County of Yarmouth, Province of Nova Scotia, during the year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, cwts.*	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, smoked, cwts.	Haddock, dried, cwts.	Hake and Cusk, dried, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, smoked, cwts.	Herring, pickled, brls.	Herring, used as Bait, brls.	Herring, used as fertilizer, brls.	Number.
	Yarmouth County.																	
1	Port Maitland	15	1000	2500	300	200	2157		50	840	105	451			400	1500		1
2	Sandford	25	1000	1500	200	150	1457		10	793	92	268			300	1350		2
3	Yarmouth	5	2000	2100	2500	1080	2471	400	450	857	635	725	31	650	500	2084		3
4	Acadia	3	800	1010	50	30	296			67	20	33	15		100	243		4
5	Pinkney's Point		800	1031	50	20	376			75	67	33	10		200	695		5
6	Comeau Hill		2000	1190	500	300	1540	50		503	181	240	20	2000	600	590		6
7	Wedgeport	3	2800	2240	600	900	2108	50		840	262	477	30		1000	3435	50	7
8	Salmon River	8																8
9	Tusket	51																9
10	Eel Brook	4	12	20														10
11	Argyle		1020	1530	100	50	767			167		34	10		800	295		11
12	Pubnicos		3000	1720	400	400	3600			1334	721	833	30	1500	800	821		12
	Totals	114	14432	14841	4700	3130	14772	500	510	5476	2143	3094	146	4150	4700	11013	50	
	Rates $	18	20	14	2	4	6	1.50	5	4	3	4	1.50	4	4	2	·50	
	Values $	2052	288640	207774	9400	12520	88632	750	2550	21904	6429	12376	219	16600	18800	22026	25	

* Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the County of **Yarmouth**, Province of **Nova Scotia**, during the year 1912-13—*Continued.*

Number.	Fishing Districts.	Mackerel, fresh, cwts	Mackerel, salted, cwts.	Shad, fresh, cwts.	Alewives, fresh, cwts.	Alewives, salted, brls.	Halibut, fresh, cwts.	Smelts, fresh, cwts.	Albacore, fresh, cwts.	Eels, fresh, cwts.	Mixed Fish, fresh, cwts.	Clams and Quahaugs, fresh, brls.	Fish Oil, gallons.	Number.
	Yarmouth County.													
1	Port Maitland	912	40				5		20		60	10	100	1
2	Sandford	1021	40		157	10	10		42		600	15	80	2
3	Yarmouth	740	40		265	20	3102	10	20	10	350	160	600	3
4	Arcadia	500	100		210	30		5				15	100	4
5	Pinkney's Point	640	150									20	50	5
6	Comeau Hill	131	200						64	10	200	25	30	6
7	Wedgeport	3600	200		425	50	55	5	200	75	150	75	500	7
8	Salmon River			12	600	500		8		56			500	8
9	Tusket			12	10582	2000		130						9
10	Eel Brook				1400	200		40		80				10
11	Argyle	2050	150		1780	140		8	11	70	30	75		11
12	Pubnicoes	3200	200		600		2969	66	15	48	250	48	900	12
	Totals	14200	1120	44	16019	2950	6141	272	372	349	2280	443	2860	
	Rates $	8	12	10	1.50	3	8	12	5	6	.50	2.50	.30	
	Values $	113600	13440	440	24028	8850	49128	3264	1860	2094	1140	1107	858	
	Total value												$930,506	

* Cwts. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Digby**, Province of **Nova Scotia**, during the year 1912–13.

Number.	Fishing Districts.	Salmon, * cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and cusk, cwts.	Hake and cusk, value	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Number
	County of Digby		$		$		$		$		$		$		$		$	
1	Digby and vicinity	15	900	500	7500	10103	16644	46100	115250	23150	20835	2300	2300	5000	3750	90	450	1
2	Bay View and Culloden	.....	.....	600	9000	466	745	2130	5325	2525	2525	375	375	51	38	.....	.....	2
3	Gulliver's Cove to Waterford	.....	.....	900	13500	832	540	4950	12375	7425	7683	3180	3180	3058	2293	960	4800	3
4	Centreville	.....	.....	600	9000	3308	5292	7050	17425	10455	9409	350	350	4998	3750	25	125	4
5	Sandy Cove and Mink Cove	.....	.....	550	8250	1072	1715	1639	4097	2455	2209	500	470	7275	5356	3325	16625	5
6	Little River and Whale Cove	.....	.....	2200	22000	735	1172	7605	19012	12099	10222	750	750	331	248	55	265	6
7	Tiddville and East Ferry	.....	.....	600	9000	743	1188	1526	3812	2115	1590	1150	1150	462	346	69	345	7
8	Tiverton and Central Grove	.....	.....	2450	36750	8320	13312	7655	19137	35499	31950	4525	4525	779	584	123	615	8
9	Freeport	.....	.....	2250	33750	1261	1891	6000	15000	15000	15000	7210	7210	277	207	18	90	9
10	Westport	.....	.....	2250	33750	8208	13132	7990	19975	12000	10800	8200	8200	3184	2388	10	50	10
11	Smith's Cove and Brighton	.....	.....	37	562	80	128	201	402	145	130	380	380	6015	4511	117	585	11
12	Plympton to Weymouth	.....	.....	313	4688	420	672	853	2121	745	671	1413	1413	780	585	247	1235	12
13	New Edinburgh	.....	.....	873	8602	.....	.....	.....	.....	.....	.....	.....	.....	78	78	312	1248	13
14	Belliveau and White Cove	.....	.....	139	2092	25	31	4874	7311	.....	.....	.....	.....	668	668	2	8	14
15	Grosse Coques	.....	.....	422	2280	47	59	1492	2238	.....	.....	.....	.....	782	782	110	440	15
16	Church Point	.....	.....	123	1855	47	59	965	1447	.....	.....	.....	.....	10	10	.....	.....	16
17	Little Brook and Comeauville	.....	.....	3869	25685	190	237	.....	.....	.....	.....	.....	.....	20	20	.....	.....	17
18	Saulnierville	.....	.....	179	2685	198	247	28	42	.....	.....	2	2	20	20	.....	.....	18
19	Metegan River	.....	.....	96	1440	118	148	14	21	.....	.....	5	5	18	18	88	352	19
20	Metegan	.....	.....	1055	6330	97	121	16	24	.....	.....	46	46	52	52	10	40	20
21	Comeau's Cove	.....	.....	205	3075	136	170	125	125	.....	.....	25	25	48	48	4	16	21
22	Bear Cove	.....	.....	187	2805	122	153	25	37	.....	.....	10	10	66	66	.....	.....	22
23	Cape St. Mary's	3	60	2777	27770	354	443	276	276	.....	.....	209	209	1172	1172	110	440	23
24	Salmon and Beaver Rivers	.....	.....	42	630	188	235	20	30	.....	.....	10	10	330	330	30	120	24
	Totals	48	960	23227	272999	37368	58334	101534	245482	123613	113024	30644	30614	35474	27320	5705	27849	

* Cwt. = 100 lbs.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Digby**, province of **Nova Scotia**, during the year 1912–13—*Con.*

Number.	Fishing Districts.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Tom-cod, value.	Clams, brls.	Clams, value.	Periwinkles, cwts.	Periwinkles, value.	Dulse, cwts.	Dulse, value.	Number.
	County of Digby.		$		$		$		$		$		$		$		$		$	
1	Digby and vicinity	325	2275	94	282	5	25	5	50					6000	8400	658	987	391	1955	1
2	Bay View and Culloden	13	91																	2
3	Gulliver's Cove to Waterford	20	140											15	4					3
4	Centreville	25	175																	4
5	Sandy Cove and Mink Cove	400	2800											10	14					5
6	Little River and Whale Cove	7	49							3	36									6
7	Tiddville and East Ferry	20	140																	7
8	Tiverton and Central Grove	7	49					2	20					10	14					8
9	Freeport	288	2016											25	35					9
10	Westport	285	1995																	10
11	Smith's Cove and Brighton	10	70			7	35	3	30					5005	7007					11
12	Plympton to Weymouth					7	35	7	70	5	60			2386	3338					12
13	New Edinburgh											3	6	155	232					13
14	Belliveau and White Cove											3	6	233	344					14
15	Grosse Coques											4	8	111	166					15
16	Church Point													40	60					16
17	Little Brook and Comeauville																			17
18	Saulnierville																			18
19	Meteghan River																			19
10	Meteghan													3	5					20
21	Comeau's Cove																			31
22	Bear Cove																			32
23	Cape St. Mary's	5	30																	33
24	Salmon and Beaver Rivers							3	30	80	320									35
	Totals	1405	9830	94	282	19	95	20	200	88	416	10	20	13993	19619	658	987	391	1955	

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the County of **Digby**, Province of **Nova Scotia**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, * cwts.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddocks, smoked, cwts.	Haddock, canned cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh, cwts.	Herring, smoked, cwts.	Herring, pickled, brls.	Number.
	County of Digby.																		
1	Digby and vicinity	45		500	200		3401	1600	22250			3650	6500	200	700				1
2	Bay View and Culloden			600	466			2130				2525			125				2
3	Gulliver's Cove to Waterford			900	832			4950							1060				3
4	Centreville		30	525			1102	136	1303	2672			3485		117		2294		4
5	Sandy Cove and Mink Cove			550			357	1639					818		166				5
6	Little River and Whale Cove		757	308	400		111	505	3550				4033		250				6
7	Tiddville and East Ferry			600	410		111	1526					705		383				7
8	Tiverton and Central Grove		15	2413	8000		107	7655					11833		1508				8
9	Freeport			2250			417	6000				15600			2403				9
0	Westport		75	2063			2736		3995				4000		2733				10
11	Smith's Cove and Brighton			37	80			37	82			145		380					11
12	Plympton to Weymouth			313	420			853				245	170	75	446				12
13	New Edinburgh		200	373												3			13
14	Belliveau and White Cove			139	15	5				3249						40			14
15	Grosse Coques		162	17	11	18				994						10			15
16	Church Point			123	10	18				643						10			16
17	Little Brook and Comeauville		1294	634	15	87									5				17
18	Saulnierville			179	15	76	10	28							1	5			18
19	Meteghan River			96	10	39	10	14							2	5			19
20	Meteghan		285	342	10	28	10	16							15	10			20
21	Comeau's Cove			205	15	30	20	35			30				8	5			21
22	Bear Cove			187	20	36	10	25							3	10			22
23	Cape St. Mary's		570	1352	22	121	30	126			50			4	69	20		100	23
24	Salmon and Beaver Rivers	3		42	20	54	20	20							3	10		50	24
	Totals	48	3388	14748	10971	512	8452	27595	31180	7558	80	21565	34019	659	9992	163	2294	150	
	Rates $	25	20	15	2	4	6	2	5 50	6	4	.90	4	1	3.50	1	8	3	
	Value $	1200	67760	221220	21942	2048	50712	55190	171490	45348	320	19408	136076	659	34972	163	18352	450	

* Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the County of **Digby**, Province of **Nova Scotia**, during the year 1912-13—*Concluded.*

Number.	Fishing Districts.	Herring used as bait, brls.	Herring used as fertilizer, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Eels, fresh, cwts	Tom-cod, fresh, cwts	Clams, fresh, brls.	Periwinkles, fresh, cwt.	Sounds, pickled and dried, cwts.	Dulse, dried, cwts.	Fish oil, gals.	Fish glue material, tons.	Number.
	County of Digby.																	
1	Bay View and Culloden	2500	....	90	.....	325	94	5	5	.....	.....	6000	658	230	130	1500	60	1
2	Gulliver's Cove to Waterford	26	....	.....	.....	13	.....	.....	.....	.....	.....	.....	.....	30	.....	.....	.....	2
3	Centreville	1529	....	.....	320	20	.....	.....	.....	.....	.....	15	.....	75	.....	.....	.....	3
4	Digby and vicinity	205	...	.....	8	25	.....	.....	.....	.....	.....	.....	.....	104	...	1600	950	4
5	Sandy Cove and Mink Cove	3637	....	.....	1108	400	.....	.....	.....	.....	.....	10	....	24	.....	.....	.....	5
6	Little River and Whale Cove	166	...	33	7	7	.....	.....	.....	3	.....	.....	.....	211	.....	1300	.....	6
7	Tiddville and East Ferry	231	...	31	6	20	.....	.....	.....	.....	.....	.....	.....	30	.....	.....	.....	7
8	Tiverton and Central Grove	389	....	30	40	7	.....	.....	2	.....	.....	10	.....	355	.....	2000	.....	8
9	Freeport	138	.....	.....	6	288	.....	.....	.....	.....	.....	25	.....	150	.....	.....	.....	9
10	Westport	1592	....	10	.....	235	.....	.....	.....	.....	.....	.....	.....	120	.....	3000	.....	10
11	Smith's Cove and Brighton	3007	..	110	5	10	.....	77	3	5	.....	5005	.....	.....	.....	.....	.....	11
12	Plympton to Weymouth	390	....	.....	80	.....	.....	7	7	.....	.....	2386	.....	.....	.....	.....	.....	12
13	New Edinburgh	37	...	72	80	.....	.....	.....	.....	.....	.....	155	.....	.....	.....	.....	.....	13
14	Belliveau and White Cove	314	....	2	.....	.....	.....	.....	.....	.....	3	233	.....	.....	.....	.....	.....	14
15	Grosse Coques	371	...	20	30	.....	.....	.....	.....	.....	3	111	.....	.....	.....	.....	.....	15
16	Church Point	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	.....	.....	.....	.....	16
17	Little Brook and Comeauville	8	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
18	Saulnierville	7	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
19	Metegan River	6	....	13	25	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	19
20	Meteghan	21	....	10	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	20
21	Comeau's Cove	22	....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
22	Bear Cove	28	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
23	Cape St. Mary's	426	...	77	11	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
24	Salmon and Beaver Rivers	85	....	.....	10	.....	.....	.....	3	80	.....	.....	.....	5	.....	200	.....	24
	Totals	15135	...	502	1736	1105	94	19	20	88	10	13993	658	1334	130	12600	1010	
	Rates	$ 1.50	...	4	9	6	7	5	10	6	2	1.50	2.50	5	15	35	17	
	Value	$ 22702	....	2008	15624	8430	658	95	200	528	20	20989	1645	6670	1955	4410	17170	
	Total value																	$950,414

THE

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State

Number.	Fishing Districts.	Salmon, cwts.	Salmon, value.	Lobsters, cwts.	Lobster, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk cwts.	Hake and Cusk value.	Pollock, cwts.	Pollock, value.
	County of Annapolis.		$		$		$		$		$		$
1	Margaretville	8	160	20	300	1800	3600	1000	2500	1200	1800	250	375
2	Port George	10	200	80	1200	1200	2400	700	1750	960	1200	150	225
3	Port Lorne	6	120	50	750	1800	3600	1000	2500	1100	1650	200	300
4	Hampton	6	120	30	450	500	1000	300	750	800	1200	120	180
5	Phinney's Cove	....	....	120	1800	1920	3840	1000	2500	1300	1950	120	180
6	Parkers Cove	...	....	200	3000	3060	6120	2500	6250	3500	5250	300	525
7	Hilsburne	.	. .	190	1850	1800	3600	1300	3250	1800	2700	250	375
8	Litchfield	..	..	195	1925	1400	2800	2000	5000	4000	6000	400	600
9	Port Wade	. ..	....	56	840	1800	3600	3500	8750	4500	6750	350	525
10	Victoria Beach	....	..	205	3075	3500	7000	4000	10000	6000	9000	400	600
11	Clements Port and Deep Brook	...	....	....	.....	427	854	580	1450	595	892	94	141
12	Annapolis, Lequille & Nicteaux Rivers	24	480	....	.....	.....	....	.....	.....	....	....	....	.. .
		54	1080	1146	17190	19207	38414	17880	44700	25595	38392	2684	4026

SESSIONAL PAPER No. 22

CATCH.

in the County of **Annapolis**, Province of **Nova Scotia**, during the year 1912-13.

Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Trout, cwts.	Trout, value.	Bass, cwts.	Bass, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Tom-cod, value.	Squid, cwts.	Squid, value.	Clams, cwts.	Clams, value.	Number.
			$		$		$		$		$		$		$		$		$			
800	800	30	90	....	....	....	....	..	..	....	....	....	....		....	....	10	40	....	....	..	1
1300	1300	25	75	....	....	....	....	....	....	....	....	....	....	..	....	....	10	40	....	....	..	2
800	800	14	42	....	....	....	....	....	....	....	....	....	....	..	....	....	5	20	....	....	..	3
350	350	15	45	....	....	....	....	....	....	....	....	....	....	..	....	....	5	20	....	..	..	4
2000	2000	....	....	....	..	....	....	....	....	....	....	....	....	..	....	....	....	....	....	..	....	5
5000	5000	....	....	....	..	550	4400	....	..	....	....	....	....	..	....	....	....	....	....	....	....	6
2300	2300	....	....	....	....	155	1240	....	....	....	....	....	....	..	....	....	....	....	....	....	....	7
1000	1000	....	....	....	..	500	4000	..	....	....	....	....	....	..	....	....	....	....	....	....	....	8
400	400	....	....	....	....	300	2400	....	....	....	....	....	....	..	....	....	....	....	....	251	1107	9
500	500	....	....	....	....	1000	8000	15	30	....	....	....	....	..	....	10	20	....	....	....	....	10
72	72	....	....	....	....	....	....	10	20	....	....	....	....	..	....	....	....	....	....	3500	4900	11
....	....	....	....	20	200	....	....	....	....	500	7500	25	250	30	30	..	..	....	....	....	....	12
14522	14522	84	252	20	200	2505	20040	25	50	500	7500	25	250	30	30	10	20	30	120	4291	6007	

THE CATCH

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed of **Nova Scotia**, during

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Hake and Cusk, dried, cwts	Pollock, dried, cwts.	Herring, fresh, cwts.
	County of Annapolis.									
1	Margaretville	8	20	138	588	70	310	410	83	400
2	Port George	10	80	92	369	35	221	267	50	650
3	Port Lorne	6	50	138	587	70	310	368	67	400
4	Hampton	6	30	38	130		99	267	40	270
5	Phinneys Cove		120		640	70	310	433	40	1200
6	Parkers Cove		200	235	909	115	798	1166	117	2800
7	Hilsburne		190	138	587	55	415	600	83	1000
8	Leitchfield		195	108	431	50	650	1333	133	500
9	Port Wade		56	138	587	810	900	1500	117	200
10	Victoria Beach		205	270	1900	1350	883	2000	134	200
11	Clements Port and Deep Brook			178	83	523	15	198	31	60
12	Annapolis, Lequelle and Nicteaux Rivers	24								
	Totals	54	1146	1473	5911	3148	4911	8532	895	7680
	Rates.....$	20	15	2	6	2.50	5	4	4	1
	Values.....$	1080	17190	2946	35466	7870	24555	34118	3580	7680
	Total value									

*Cwt. = 100 lbs.

SESSIONAL PAPER No. 22

MARKTED.

in a fresh, dried, pickled, canned, &c., State, for the County of **Annapolis**, Province the Year 1912-13.

Herring, pickled, brls.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Shad, fresh, cwts.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Trout, fresh, cwts.	Bass, fresh, cwts.	Eels, fresh, cwts.	Tom-cod, fresh, cwts.	Squid, used as bait, brls.	Clams and Quahaugs, fresh, brls.	Tongues and Sounds, pickled and dried, cwts.	Fish oil, gals.	Number.
100	50	12	6	.....	.....	.....	.....	.....	.....	.....	8	.....	25	700	1
183	50	7	6	.....	.....	.....	.....	.....	.....	.....	10	.....	25	600	2
100	50	3	4	.....	.....	.....	.....	.....	.....	.....	7	.....	25	610	3
23	5	3	4	.....	.....	.....	.....	.....	.....	.....	5	.....	10	300	4
200	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35	800	5
600	200	.....	.....	.....	550	.....	.....	.....	.....	.....	.....	.....	50	1300	6
334	150	.....	.....	.....	155	.....	.....	.....	.....	.....	.....	.....	36	800	7
100	100	.....	.....	.....	500	.....	.....	.....	.....	.....	.....	.....	28	600	8
.....	100	.....	.....	.....	300	.....	.....	.....	.....	.....	.....	.....	30	800	9
.....	150	.....	.....	.....	1000	15	.....	.....	.....	10	.....	291	60	1300	10
.....	6	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	3500	.....	.....	11
.....	.....	.....	.....	20	.....	.....	500	25	30	.....	.....	.....	.....	.....	12
1640	961	25	20	20	2505	25	500	25	30	10	30	4291	324	7810	
4.50	2	3	6	10	8	2	15	10	1	2	4	1.40	4	35	
7380	1962	75	120	200	20040	50	7500	250	30	20	120	6007	1296	2733	

.....$182,268

THE

RETURN showing the quantities and Values of all Fish caught and landed in a Green

Number.	Fishing Districts.	Salmon, cwts.*	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Shad, cwts.	Shad, value.	Alewives, cwts.
	County of Kings.		$		$		$		$		$	$	$		$	
1	Morden and vicinity	39	585	5	60	20	40	....	....	200	400	130	130	.	....	....
2	Victoria Harbour and Ogilvie Wharf	20	300	10	120	8	16	..	....	100	200	50	50	....	....	....
3	Harbourville	350	5250	..	...	8	16	...	....	10	20	765	765	...	....	....
4	Canada Creek	300	4500	70	840	290	540	25	37	50	100	3860	3860	....	...	...
5	Chipman's Brook and Hunting Point	50	750	8	96	23	46	..	....	10	20	950	950	..	....	....
6	Hall's Harbour	65	975	20	240	340	680	31	46	140	280	2860	2860	30	300	...
7	Race Point and Sheffield Vault	35	525	....	....	.	....	....	....	....	...	970	970	20	200	....
8	Baxter's Harbour	25	375	....	....	250	500	108	162	56	112	985	985	30	300	....
9	Whalen Beach and Well's Cove	75	1125	....	...	..	....	..	...	....	...	970	970	...	...	....
10	Scott's Bay	100	1500	15	180	145	290	. .	...	100	200	500	500	75	750	...
11	Blomidon and Kingsport	..	.....	....	. .....	..	.....	...	.....	.....	.....	250	250	25	250	...
12	Starr's Point to Wolfville	..	....	...	....	..	....	....	...	....	...	.....	.....	...	..	. ..
13	Upper Gaspereau and all inland waters	60	700	....	.	....	. .	20	30	....	....	.....	.....	6	60	2,68
	Totals	1119	16585	128	1536	1084	2128	184	275	666	1332	12290	12290	186	1860	2768

*Cwt.=100 lbs.

SESSIONAL PAPER No. 22

CATCH.

State in the County of **Kings**, Province of **Nova Scotia**, during the Year 1912–13.

Alewives, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Mixed fish, cwts.	Mixed fish, value.	Squid, brls.	Squid, value.	Clams, brls.	Clams, value.	Number.
$		$		$		$		$		$		$		$	
															1
															2
															3
															4
															5
	10	100									50	100			6
															7
	5	50									25	50			8
															9
			100	50					100	50	25	50			10
															11
															12
2768					5	25	24	24					10	25	13
2768	15	150	100	50	5	25	24	240	100	50	100	200	10	25	

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the County of **Kings**, Province of **Nova Scotia**, during the Year 1912-13.

Number.	Fishing District.	Salmon, fresh and frozen. *cwts.	Lobster, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Pollock, dried, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Shad, fresh, cwts.	Alewives, fresh, cwts.	Alewives, salted, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Mixed fish, fresh, cwts.	Squid, used as bait, brls.	Clams and Quahaugs, fresh, brls.	Number.
	County of Kings.																			
1	Morden and vicinity	39	5	10	3	.....	66	30	20	.....	....	...	.....	.. ..	.....	.	...	.....	.....	1
2	Victoria Harbor and Ogilvie Wharf.	20	10	5	1	....	34	13	3	.....	.....	...	.....	....	.....	.....	.....	.....	.....	2
3	Harbourville	350	.....	5	1	.....	3	232	35	.....	.....	.	....	....	...	...	.....	.....	.....	3
4	Canada Creek	300	70	50	81	25	17	1195	138	....	....	...	.....	.....	...	.....	.....	.....	.....	4
5	Chipman's Brook and Hunting Point	50	8	20	1	.. .	3	290	41	...	.....	.....	.....	.....	...	.....	.....	.. .	.....	5
6	Halls Harbor	65	20	100	80	31	47	860	140	30	.....	....	10	.....	.....	.....	.....	50	.....	6
7	Race Point and Sheffield Vault	35	.....	....	...	.....	.....	300	33	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
8	Baxter's Harbor	25	.....	10	80	108	17	320	13	30	....	..	5	.....	.....	.....	.....	25	.....	8
9	Whalen Beach and Well's Cove	75	.....	....	.....	.....	.....	300	33	.....	.....	..	.....	.....	.....	.....	.....	.....	.....	9
10	Scotts Bay	100	15	23	40	.. .	34	157	10	75	.....	.....	....	100	.. .	.....	100	25	.....	10
11	Blomidon and Kings Port	... .	.....	.....	....	.....	.....	73	14	25	.....	.....	.....	.. .	.....	.....	.....	.. ...	.....	11
12	Stairs Point to Wolfville	....	.....	..	....	...	.....	.....	.....	.....	.....	.....	.....	.....	....	.....	.....	.....	... .	12
13	Upper Gaspereaux and Inland water.	60	.....	.. ...	....	20	.....	....	.....	6	413	785	.. .	.....	5	24	.. .	.....	10	13
	Totals	1119	128	223	287	184	221	3770	480	186	413	785	15	100	5	24	100	100	10	
	Rates	15	12	4	6	1.50	5	5	3	10	1	4	10	1	5	10	.50	2	2.50	
	Values	16785	1536	892	1722	276	1105	18850	1440	1860	413	3140	150	100	25	240	50	200	25	
	Total value																	$ 48,800		

*Cwt.—100 lbs.

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., State, for District No. 3, province of Nova Scotia, during the year 1912-13.

Kinds of Fish.		Caught and landed in a Green State.		Marketed.		Total Marketed value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Salmon	cwts.	1,698	27,276			
" used fresh and frozen	"			1,698	28,179	28,179
Lobsters	"	129,222	1,228,123			
" canned	cases.			29,269	580,601	
" shipped in shell	cwts.			56,141	813,672	1,394,273
Cod	"	689,095	751,127			
" used fresh	"			44,586	88,299	
" shipped green-salted	"			20,964	66,534	
" dried	"			200,839	1,191,073	1,345,906
Haddock	"	239,880	433,620			
" used fresh	"			51,018	104,628	
" smoked	"			32,404	177,610	
" canned	"			7,558	45,348	
" dried	"			37,570	136,818	464,404
Hake and Cusk	"	167,998	168,184			
" used fresh	"			23,492	21,306	
" dried	"			48,174	187,365	208,771
Pollock	"	55144	53,303			
" used fresh	"			2,628	2,628	
" dried	"			17,501	64,556	67,184
Herring	"	218,105	184,318			
" used fresh	"			50,990	72,363	
" smoked	"			6,644	36,152	
" pickled	brls.			23,746	96,011	
" used as bait	"			41,240	77,093	
" used as fertilizer	"			50	25	281,644
Mackerel	cwts.	45263	244967			
" used fresh	"			30,464	184,371	
" salted	brls.			4,930	51,162	235,533
Shad	cwts.	252	2,295			
" used fresh	"			252	2,516	2,516
Alewives	cwts.	2939 1	29,489			
" used fresh	"			17,997	26,006	
" salted	brls.			3,816	12,374	38,380
Scallops	cwts.	1,000	3000			
" canned	cases.			320	1,600	
" used fresh	cwts.			680	2,040	3,640
Halibut	cwts.	14,129	97,829	14,129		106,458
Flounders	"	226	389	226		815
Smelts	"	408	4,532	408		4,614

RECAPITULATION.

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., State, for District No 3, Province of Nova Scotia, during the year 1912-13—*Continued.*

Kinds of Fish.		Caught and landed in a Green State.		Marketed.		Total Marketed value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Trout	cwts.	596	8,460	596		8,460
Albacore	"	1,890	4,575	1,890		8,733
Bass	"	25	250	25		250
Eels	"	687	3,061	687		3,972
Tom-cod	"	20	10	20		40
Swordfish	"	1,696	8,294	1,696		13,167
Mixed Fish	"	5,630	3,840	5,630		6,015
Squid	brls.	226	597	226		622
Clams and Quahaugs	"	20,043	28,383			
" used fresh	"			20,043	29,974	29,974
Tongues and Sounds	cwts.			1,658		7,966
Hair Seal Skins	number.			75		75
Fish Oil	gallons.			37,920		12,396
Fish glue material	tons.			1,010		17,170
Periwinkles	cwts.	658	987	658		1,645
Dulse	"	391	1,955	130		1,955
Totals			3,288,894			4,294,657

RECAPITULATION.

Of the Number of Fishermen, etc, and of the Number and Value of Fishing Vessels, Boats, Nets, etc., in District No. 3, province of **Nova Scotia**, for the year 1912 13.

	Number.	Value.
		$
Vessels (tonnage 17,767)	373	1,638,228
Boats (sail)	3,071	88,034
" (gasoline)	1,796	434,680
Tugs, Smacks, etc	58	78,350
Gill Nets	14,152	89,823
Seines	359	48,362
Trap and Smelt Nets	377	46,931
Weirs	63	15,550
Trawls	7,535	75,327
Hand Lines	12,125	10,225
Lobster Traps	309,780	293,773
" Canneries	65	76,900
Freezers and Ice-houses	72	41,460
Smoke and Fish-houses	1,636	227,919
Piers and Wharves	644	651,600
Totals		3,818,163

Number of men employed on Vessels and Tugs	4,161
" " Boats	7,400
Number of persons employed in Fish-houses, Freezers, Canneries, etc	1,892
Total	13,453

RECAPITULATION

OF THE QUANTITIES and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., State, for **the whole** Province of **Nova Scotia**, during the Year 1912-13.

Kinds of Fish.	Caught and landed in a Green State.		Marketed.		Total marketed value.
	Quantity.	Value.	Quantity.	Value.	
		$		$	$
Salmon ..... cwts.	7,621	86,760	.....	.....	
" used fresh and frozen.. "	.....	.....	7,474	108,933	
" canned . ... cases.	.....	.....	89	623	
" salted ..... cwts.	.....	.....	.....	.....	
" mild cured ..... "	.....	.....	.....	.....	
" smoked ..... "	.....	.....	40	800	
					110,35
Lobster ..... "	283,518	1,980,186	.....	.....	
" canned ..... cases.	.....	.....	84,374	1,578,941	-
" shipped in shell .... cwts.	.....	.....	71,816	970,107	
					2,549,048
Cod ..... cwts.	928,105	1,076,410	.....	.....	
" used fresh ..... "	.....	.....	81,664	172,477	
" shipped green-salted .... "	.....	.....	45,655	156,248	
" dried ..... "	.....	.....	251,685	1,484,089	
					1,812,814
Haddock ..... "	472,272	712,893	.....	.....	
" used fresh..... "	.....	.....	187,833	491,169	
" canned..... cases.	.....	.....	7,558	45,348	
" smoked..... cwts.	.....	.....	35,826	197,962	
" dried ..... "	.....	.....	67,149	269,364	
					1,003,843
Hake and Cusk ..... "	199,360	195,251	.....	.....	
" used fresh..... "	.....	.....	24,476	22,798	
" dried..... "	.....	.....	58,298	227,663	
					250,561
Pollock ..... "	95,140	82,181	.....	.....	
" used fresh ..... "	.....	.....	4,239	5,025	
" dried..... "	.....	.....	30,298	120,022	
					125,047
Herring .... "	376,147	330,670	.....	.....	
" used fresh..... "	.....	.....	59,346	80,719	
" smoked ... . "	.....	.....	11,783	51,603	
" pickled..... brls.	.....	.....	53,590	235,557	
" used as bait .... "	.....	.....	65,097	120,415	
" used as fertilizer ..... "	.....	.....	1,110	550	
					488,844
Mackerel..... cwts.	84,586	406,559	.....	.....	
" used fresh. .. .. "	.....	.....	48,771	322,696	
" salted.. ..... brls.	.....	.....	11,944	156,191	
					478,887
Shad.... ..... cwts.	611	4,096	.....	.....	
" used fresh... "	.....	.....	517	5,086	
" salted..... brls.	.....	.....	27	405	
					5,491
Alewives ..... cwts.	32,883	33,284	.....	.....	
" used fresh..... "	.....	.....	20,248	31,619	
" salted..... brls.	.....	.....	4,233	13,994	
					45,613

RECAPITULATION

OF THE QUANTITIES and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., State, for the whole Province of Nova Scotia, during the Year 1912-13.—*Concluded.*

Kinds of fish.		Caught and landed in a Green State.		Marketed.		Total marketed value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Halibut	cwts.	28,216	191,015	28,216		246,818
Flounders	"	1,694	2,020	1,694		4,462
Smelts	"	4,231	23,812	4,231		31,863
Trout	"	1,036	11,531	1,038		12,880
Albacore	"	2,914	5,861	2,914		12,829
Bass	"	168	944	168		1,635
Eels	"	1,685	6,428	1,685		8,992
Tom Cod	"	717	756	717		779
Swordfish	"	6,557	32,499	6,557		47,349
Mixed Fish	"	6,129	4,232	6,129		7,913
Squid	brls.	2,818	8,622	2,818		10,779
Oysters	"	2,726	10,698	2,726		14,740
Clams and Quahaugs including Scallops	"	27,536	38,198			
" " " used fresh	"			27,066	44,750	
" " " canned	"			470	2,275	47,025
Dulse, Cockles & other shell fish	cwts.	1,049	2,942	* 788		3,600
Tongues and Sounds	"			1,758		8,921
Hair Seal Skins	"			178		193
Fish Oil	gals.			104,158		36,483
Whale Oil	"			300		120
Fish—Glue material	tons.			1,010		17,170
Totals			5,247,848			7,384,055

* The Dulse included is dried.

RECAPITULATION

OF THE NUMBER of Fishermen, etc., and of the Number and Value of Fishing Vessels, Boats, Nets, etc., in **the whole** Province of **Nova Scotia**, for the Year 1912-13.

——	Number.	Value.
		$
Vessels (tonnage, 22,560)	623	1,824,183
Boats (sail)	9,812	313,426
" (gasoline)	2,742	645,690
Tugs, Smacks, etc	175	159,155
Gill Nets	59,041	435,546
Seines	776	178,477
Trap and Smelt Nets	935	95,754
Weirs	75	15,960
Trawls	13,197	138,104
Hand lines	26,932	20,322
Lobsters traps	801,267	695,912
" canneries	210	230,850
Freezers and ice-houses	204	263,885
Smoke and fish-houses	4,041	493,992
Piers and wharves	1,642	1,020,354
Total	....	6,531,590

Number of men employed on Vessels and Tugs	5,678
" " Boats	15,765
" persons employed on Fish-houses, Freezers, Canneries, &c	5,095
Total	26,538

APPENDIX No. 4.

NEW BRUNSWICK

District No. 1.—Comprising the counties of Charlotte and St. John. Inspector, John F. Calder, Campobello.

District No. 2.—Comprising the counties of Albert, Westmorland, Kent, Northumberland, Gloucester and Restigouche. Inspector, R. A. Chapman, Moncton.

District No. 3.—Comprising the counties of Kings, Queens, Sunbury, York, Carleton, Victoria and Madawaska. Inspector, H. E. Harrison, Fredericton.

REPORT ON THE FISHERIES OF DISTRICT No. 1.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to present herewith my seventh annual report on the fisheries of District No. 1, province of New Brunswick, consisting of the counties of Charlotte and St. John, together with the statistics of the different subdivisions.

The value of the yield for this year is $1,612,599, against $2,092,353 for the previous year. The year 1911-12, however, was a phenomenal one for the fishing industry of this section, and, while the value of the catch for the past year falls $479,954 behind that for the previous year, it, at the same time has been a good year for the fishermen; in fact the value of the yield for this year is greater than that of any one for the last ten years, excepting, of course, 1911-12. The depreciation in the value of this year's yield must not be attributed to a falling off in the supply of fish, but rather to the depression in the United States canned sardine markets. Owing to over production of canned sardines during the previous year, the American markets became overstocked and prices took a tremendous slump. This, of course, meant that American sardine herring buyers at the weirs in this district would not be very anxious for fish and would only pay low prices for what they did buy. As a result of these circumstances, I am placing the valuation of sardines at $1 per barrel, instead of $2 as in the past. The value of sardines at the wiers this year was $280,282. If the usual prices were paid, these same fish would have brought $560,564. All other branches, excepting pollock, were good—some exceptionally good.

HERRING.

There is a falling off in the value of the large herring fishery, although there is an increase in the catch; poor prices being the rule. The chief item under this heading is the smoked herring industry at Grand Manan and, while the output of these was practically the same as last year, owing to the high prices during 1911-12, the total value of cured herring during that year was $286,209 against $196,793 for this year. The amount of barelled pickled herring gets less each year.

SARDINES.

At the beginning of this report I have at some length explained the outstanding features of this branch during the present year, and can only add that in addition to

the low prices paid the fishermen, and consequent poor returns, there were thousands of hogsheads allowed to pass out of the wiers, as there were no markets for them. This unfortunate phase was particularly true of St. John county. The fishermen having done well by seining sardines there during the past few seasons, when prices were good, built a number of new weirs so that they could more successfully prosecute the fishery. But, as the American buyers were not carrying on operations with their usual vigor, they confined their purchasing area to the weirs close at hand—in Charlotte county—and the St. John men had very few opportunities to sell. The output of the Charlotte county canneries was fully up to the average, the pack being 84,977 cases, valued at $424,885. I am pleased to be able to report, however, that at this writing the markets for sardine herring are excellent, the immense new cannery at Chamcook is running and sardine herring are now bringing from $2 to $2.50 per barrel. Therefore, it is safe to presume that market conditions will continue good for all the season and the St. John county weir men, and those from Charlotte county as well, will be afforded opportunities to sell their catches at remunerative prices.

SALMON.

The salmon catch has remained practically stationary during the past two years, 3,353 cwts. valued at $50,295 during 1911-12 and 3,295 cwts for this year, valued at $49,425.

LOBSTERS.

It is extremely gratifying to be able to report a large increase in both the yield and value of this fishery. In 1911-12 the catch was 8,539 cwts. worth $128,085, against 12,410 cwts. valued at $186,150 for this year. In my opinion, the Department of Marine and Fisheries is responsible for the condition of the lobster fishery to a greater extent than it is in any of the other branches. The other kinds come in from the ocean, at certain seasons, and all that are not taken depart again, either to return to the off shore grounds or else along the American shores on their way to warmer waters. No matter which of these routes they take they find many fishermen waiting for them, and, no doubt, very few ever come back again. Not so with the lobsters. They may be compared with our domestic animals. They are hatched and reared, live and die right off our own shores, and, are therefore the particular wards of the department, if I may use the term. The present size limit 3¾ inches length of carapace has done wonders for the lobster fishery in this district. The value of the catch for 1910, which was the last year of the nine-inch size limit, was only $77,860, while the value of this year's catch, as above stated, reaches the magnificent total of $186,150, an increase of nearly one hundred and fifty per cent. Flattering as these figures are, there is still room for improvement—not in the regulations, but in the enforcement of them. Being situated so close to the American border it is comparatively easy for fishermen with fast motor boats to slip over on the other side with small lobsters. As the State of Maine size limit is the same as ours, the lobsters are not marketed there. But being protected by the 'Through Bill of Lading,' which the fisherman makes out en route, they pass through Maine to their destination in either Boston or New York. I am pleased that your department has taken up this matter of 'Through Bills of Lading,' with the United States authorities, and am in hopes that your efforts will be successful, and this great avenue through which quantities of small lobsters have passed, be shut off. If these 'Bills of Lading' would not be recognized by the State of Maine officials, it would be much easier for our officials to carry out the law. Every dollar spent by your department for lobster protection adds to the value of the fishery. With the new patrol boats to be built, I am in hopes of having much better means for looking after the lobsters than heretofore.

COD, HAKE, HADDOCK AND POLLOCK.

There was a noticeable increase in the cod catch, 18,160 cwts. in 1911-12 and 25,253 this year. Hake increased from 79,412 during the previous year to 97,524 this season. There is an increase in the reported catch of haddock. The figures given being 10,382 cwts. for 1911-12 and 20,532 cwts. this year. These figures are somewhat misleading, as the fishermen sell their small cod fresh with the haddock and report them to the officers as being all haddock. As a matter of fact, haddock are becoming scarcer each year. This, no doubt, is due to the large fleet of American and Canadian fishing vessels operating in the mouth of the Bay of Fundy all the year round and catching up the haddock before they can enter the inshore waters. Pollock were not so plentiful as during the previous year. Our fishermen are very apprehensive as to the future of this important fishery. They fear that unless the United States Government take steps to stop purse seining and carry out the laws against using explosives to kill fish, our pollock fishery will become depleted.

ALEWIVES.

There was a large increase in the catch of alewives, compared with the previous season.

VALUE OF MATERIALS USED IN THE FISHING INDUSTRY.

There is a large increase in the value of the vessels, boats, weirs, canneries, &c. The value for 1911-12 was $1,404,372 and $1,858,844 for this year. The number of persons engaged in the industry, either as fishermen or employees, increased from 3,477 to 3,910. The large increase in the value is almost entirely due to the erection of the immense sardine plant by the Canadian Sardine Company, Limited, at Chamcook. The value of this plant is given as being $257,000, and their fleet of sardine carriers at $67,500. The number of motor boats used by the fishermen increased from 681 to 780, and their value from $172,425 to $216,400. I may add that I believe we have the best fleet of motor fishing boats to be found anywhere in the world. However, there should be regulations compelling the owners to equip them with effective mufflers.

CONCLUSION.

Generally speaking, the regulations were very well carried out. Some lobster fishing was done during the close season. The resident fishery officers can do very little toward preventing violations of this nature. Patrol boat No. 2 had all of this work to do. As she is slow and can only go in good weather, it was impossible for her crew to keep all of the fishermen from putting out traps. I am anticipating very little fishing during the close seasons after the new patrol boats are off. As you are aware, death has claimed Captain Silas Mitchell, of Patrol Boat No. 2. Mr. Mitchell was a capable and efficient officer, and his loss will not only be felt in the service, but in the community in which he lived as well.

Once again I desire to thank both you and the officials of the department for courteous treatment during the year.

I am, sir,

Your obedient servant,

J. F. CALDER,
Inspector of Fisheries.

REPORT ON THE FISHERIES OF DISTRICT No. 2.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to submit my report on the fisheries of District No. 2, in the province of New Brunswick, for the fiscal year 1912-13, also returns of the catch with disposition of the same, and an estimate of the capital employed in the prosecution of these fisheries, together with the number of persons engaged therein. These returns show an aggregate value of $2,611,333, which is $150,422 less than the value for last year, owing to there being a large falling off in all kinds of shellfish, which was at least partly caused by bad weather.

SALMON.

More were caught than during the previous year, notwithstanding the unfavourable season, and they were reported as exceedingly plentiful on the spawning grounds last fall. The extension of time for fly fishing is strongly objected to by net fishermen.

SHAD.

This fishery continues to decrease and I am afraid will continue to do so, notwithstanding commissions, &c., unless a close time is established while they are spawning. Even the proposed help of hatcheries appears problematical.

HERRING.

Immense quantities were taken as usual for all purposes, many being smoked in the large houses erected for that purpose at Baie Verte, Point du Chene, &c.

MACKEREL.

Fishing for these is now prosecuted very successfully, with large gasoline boats on several parts of our coasts, and many more such craft will be engaged in it, in the coming season than heretofore.

COD.

Bad weather and in some cases shortage of bait, interfered with this very important fishery, still the catch was fully an average one.

SMELTS.

More were taken than for several years past, reaching to nearly 8,000,000 lbs. (4,000 tons). The importance of this coming in the winter season, when there is scarcely any other fishing being prosecuted, can hardly be overestimated; it means hundreds of thousands of dollars paid out to the inhabitants just when most needed, and I do not believe these little fish are at all diminishing in numbers, notwithstanding that many times more of them are eaten by other fish than are caught.

SHELLFISH.

It is certainly to be hoped that the present commission, composed of men of large experience, may work out something to benefit these permanently. There is little

doubt, fall fishing for lobsters after all spawning is done for the season, would make it difficult to fish them out.

As to oysters, the cultivation of suitable ground where none exist now, even in locations where this is amongst live beds, would not only make such ground productive, but would vastly increase the output of such live beds from the spat that would be carried onto them from such freshly cultivated areas. Extensive cultivation which has been so successfully carried on in other countries can alone save and restore the oyster.

The catch of other kinds of fish was about an average one, with very high prices.

I am, sir,

Your obedient servant,

R. A. CHAPMAN,
Inspector of Fisheries.

REPORT OF THE FISHERIES OF DISTRICT No. 3 (INLAND).

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to submit my eleventh annual report on the condition of the fisheries in the inland waters of New Brunswick, for the fiscal year 1912-13, together with a statistical statement of the quantity and value of fish taken, the material used, and the number of persons temporarily engaged therein.

By a more systematic, and I trust a more correct method of gathering the statistics, I doubt not that this report is about as nearly correct as it is possible to get it.

While I have always advised my officers, and have tried to get as near to the truth about the different catches myself, as possible, I have, where estimating has to be done, as it has in the case of trout, and some others, been careful to try and make the statistics as reliable as possible.

I am pleased to state that the financial result for the past year shows a betterment of over eight thousand dollars over that of 1911-12, as may be seen by the following:—

Years.	Value of fish.	Value of materials.
1911-12	$32,049	$43,913
1912-13	40,132	39,595

While this sum of money ($40,000) is not a great one, when distributed amongst quite a number of people, it must be remembered that a comparatively small number of them give a great amount of time to the fisheries, suffer little hardships, with practically no risk to life or limb, and while the value of material is about equal to the annual catch of fish, none of the material has to be renewed each season, and some of it lasts for years.

The season was not considered favourable for salmon fishing, nevertheless the general result appears to have been quite satisfactory.

I think there is no doubt but that this fishery has very much improved in these waters within the last decade.

There was quite a number of salmon taken with the fly, at different pools in the St. John river between Fredericton and Grand Falls, and some excellent sport was enjoyed.

I believe there are hundreds of places along this beautiful river where sport of this nature might be enjoyed if it were but tried at the proper height of water, as these fish pass up in easy stages and stop in the different pools as they go.

The trout fishing was quite satisfactory last season. This sport, of course, appeals to the great majority of fishermen, as it costs very little to outfit, and almost every brook has its quota of trout. The best fishing is to be found, of course, farthest from the settled districts.

Much could be done to improve fishing if trout fry could be conveniently had and placed in some of the better streams.

I would respectfully call attention to the suggestion respecting this matter in Overseer McKay's report, which will be found embodied herein.

The shad fishery was fairly satisfactory, considering the condition it has been in for some years.

I trust that good results will follow the operations of the floating hatchery, that it will be followed up for some years at least, and that if results justify such, it will be a permanent affair.

The great run of alewives last season was one of the remarkable features in connection with the St. John river fisheries. They were late running, and only for a short time, but in that time the accustomed fishing grounds appeared to be literally alive with them and great hauls were made for which good prices were obtained.

Sturgeon, pickerel and bass show an increased catch, and I trust that this is an indication, respecting sturgeon and bass, at least of a permanent increase, and that they will come to somewhere near what these fisheries were years ago, before proper regulations were enacted for their protection.

Reports from my officers all indicate that the fisheries of this district, with the exception of that for shad, are holding their own, and some materially improving.

Local conditions affect the catches in some districts, and cause fluctuations, but, speaking generally, the future appears encouraging.

Overseer McKay, York county, reports:—

'I am pleased to be able to say that salmon were never so plentiful in the St. John river during my term of office as in the past season; but the catch was not so large as it might have been, in consequence of the very heavy freshets that prevailed during the season, preventing fishermen setting their nets for a considerable portion of the time.

Shad showed some increase; but the high water hindered the fishery until the last few days of the season; hence the catch was very little above last year.

Trout, gaspereaux, &c., showed no material change from last year.

Fortunately for the local sportsmen, the open season for fly fishing was extended. This extension was much appreciated, and there was taken a goodly number of fine salmon, some of which weighed upwards of twenty pounds.

I again call attention to the necessity of installing a trout hatchery at some central place within easy reach of our lakes and small streams, so that there might be put into them such a supply of this sporting fish as to induce foreigners—as also natives—to visit these waters in the summer and spend their money building cottages, employing guides, and purchasing provisions and other necessaries. Salmon frequent only certain rivers, while every stream has some trout, and if these streams were well stocked with trout they would be sought by many sportsmen who would not go a long distance to a salmon river.'

I had the good fortune last season to be able to visit the head waters of one of the branches of the Tobique river, the natural breeding waters of, what some say, is the finest salmon in Canada.

This was made possible, partially by the kindness of the Tobique salmon club making all arrangements and standing part of the expense of my trip, together with Mr. Donald Fraser, jr., of Plaster Rock, lessee of part of the Tobique waters, who allowed me the use of his lodge at the head waters, and brought me out from the

'Forks' of the Tobique in his motor car to his home, some thirty odd miles. Mr. Fraser has re-leased his part, with the exception of one pool, to the club.

The Tobique salmon club, undoubtedly, has had a large share in the preservation and improvement of the salmon fishery, not only of the Tobique waters, but of the whole of the St. John waters, by the very efficient protective service on the Tobique, for about twenty years, leasing it when at a very much fished-out state, and by large expenditures of money and good management, bringing it back to a grand salmon river.

Mr. Thomas F. Allen, superintendent for the Tobique club, is proud, as well he may be, of the results of his management for all these years.

Plans are made and the material is on the ground for the construction of two fishways for obstructions in the Salmon river, Victoria county.

These will be built as soon as the water gets low enough to do the work.

Although this stream is not so large as the Tobique, and goes very low in a dry season, the water is cold and beautiful; there are dozens of splendid pools and with continuous stocking with fry, and proper protection it is hoped to make it a very valuable sport fishing stream.

Plans are made and orders given, also, for fishways to be placed in two dams in the Nashwaak river, York county. These are to be built the present season. This river is reported to have been a great salmon river years ago, but the immense quantities of lumber brought down it for half a century or more has so broken down the banks and filled up and widened the bed of the river, that in a dry season, salmon find it difficult to navigate it. However, there are some good pools and we hope for good results there also.

A small supply of salmon fry was placed in the Nashwaak last season and more has been applied for, for the same purpose this season.

In closing this report I wish to express my appreciation for kindly and patient treatment by all officials with whom I have had dealings.

I have the honour to be, sir,

Your obedient servant,

H. E. HARRISON,
Inspector of Fisheries.

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the Counties of **Charlotte** and **St. John**, Province of **New Brunswick**, during the Year 1912–13.

Number.	Fishing Districts.	Fishing vessels, boats, tugs, etc.									Fishing Gear.										Number.
		Vessels.				Boats.					Dip Nets.		Gill Nets.		Seines.		Weirs.		Smelt Nets.		
		Number.	Tons.	Value.	Men	Sail.	Value.	Gasoline.	Value.	Men	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	
	County of Charlotte.			$			$		$			$		$		$		$		$	
1	Lepreau to Red Head	10	90	8500	20	100	1500	24	3240	100	50	150	10	120	30	3000	30	30000			1
2	Red Head to L'Etang	11	170	6600	34	90	1965	64	26300	157	100	300	81	810	54	4100	54	31000	5	50	2
3	L'Etang to St. George	4	44	1250	15	261	7060	28	1160	210	92	370	42	300	77	6150	52	34300	8	100	3
4	St. George to St. Stephen	11	181	67500	22	215	8600	30	9000	315	300	1200			105	10500	105	94500	3	15	4
5	Grand Manan	59	1015	37500	168	367	12000	151	49000	278	300	4500	570	5700	59	11400	59	86000			5
6	Campobello	8	208	4500	59	130	2400	109	30000	274	80	240	11	220	24	2000	23	9000	4	50	6
7	West Isles					45	1900	190	38000	380	200	600	75	1500	108	4680	90	45000	20	150	7
	Totals	103	1708	125850	318	1208	35365	596	16000	1714	1122	7360	789	8650	457	41830	413	329800	40	365	
	County of St. John.																				
1	St. John Harbour					275	11000	40	16000	320			160	12000	20	4000	30	24000			1
2	Lepreau to Chance Harbour	4	89	2000	14	20	400	23	5800	46			190	1900	7	600	3	1500			2
3	Chance Harbour to St. John	3	42	1800	6	100	1500	104	31200	208			1120	14000	17	1700	28	14000			3
4	Mispec to Tynemouth Creek	1	10	500	2	13	200	10	2000	18											4
5	Tynemouth to Albert County	1	12	400		15	375	7	1400	20			13	200							5
	Totals	9	153	4700	22	423	13475	184	56400	612			1783	28100	44	6300	61	39500			
	Grand Totals	112	1861	130550	340	1631	48840	780	216400	2326	1122	7360	2572	36750	501	48130	474	369300	40	365	

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, etc., used in the Fishing Industry in the Counties of **Charlotte** and **St. Jonn**, Province of **New Brunswick**, during the Year 1212-13.

Number.	Fishing Districts.	Fishing Gear: Trawls. Number.	Trawls. Value.	Hand Lines. Number.	Hand Lines. Value.	Lobster Traps. Number.	Lobster Traps. Value.	Canneries: Lobster. Number.	Lobster. Value.	Sardine. Number.	Sardine. Value.	Clam. Number.	Clam. Value.	Other Material: Freezers and Ice-houses. Number.	Freezers and Ice-houses. Value.	Smoke and Fish-houses. Number.	Smoke and Fish-houses. Value.	Piers and Wharves. Number.	Piers and Wharves. Value.	Pile Drivers and Reels. Number.	Pile Drivers and Reels. Value	Persons Employed in Canneries, Freezers and Fish-houses.	Number.
	County of Charlotte.		$		$		$		$		$		$		$		$		$		$		
1	Lepreau to Red Head	....	....	....	....	1500	1500	....	....	....	....	3	10000	....	.....	3	600	6	4000	12	1200	45	1
2	Red Head to Letang	60	3000	55	25	1925	1925	....	.....	3	90000	3	7000	6	3200	33	10800	24	23500	30	1000	301	2
3	L'Etang to St. Georges	12	270	150	75	575	575	..	.....	..	.....	....	....	....	.....	25	1665	15	550	39	1850	.....	3
4	St. George to St. Stephen	6	100	....	....	300	300	....	.....	1	257000	1	1500	2	8200	2	800	2	3000	250	4500	300	4
5	Grand Manan	104	2080	1110	1110	13800	13800	*3	6000	....	.....	....	.....	1	500	431	167800	96	85500	41	2800	380	5
6	Campobello	90	2000	500	250	1100	800	*1	2500	....	.....	....	.....	....	.....	90	6000	46	3400	30	1000	22	6
7	West Isles	20	400	350	350	900	900	....	.....	2	22000	1	700	....	.....	48	2250	51	3100	100	6000	120	7
	Totals	292	7850	2165	1810	20100	19800	4	8500	6	362000	8	19200	9	11900	632	189915	240	123050	502	18350	1168	
	County of St. John.																						
1	St. John Harbour	....	....	....	....	600	600	....	....	....	.. ..	....	....	11	95000	72	45000	56	75000	...	.....	50	1
2	Lepreau to Chance Harbour	25	750	....	....	1500	1500	....	....	....	.....	....	.....	..	...	4	800	8	1600	..	....	16	2
3	Chance Harbour to St. John	20	600	....	...	2600	2600	....	.....	....	.....	....	.....	1	1800	35	3500	12	1200	...	...	10	3
4	Mispec to Tynemouth Creek	....	....	..	..	1050	1050	....	.....	....	.....	....	....	....	....	....	.....	....	.	....	.....	. ...	4
5	Tynemouth to Albert County	....	....	14	14	760	760	....	....	....	.....	....	....	..	....	....	.....	..	...	....	....	.....	5
	Totals	45	1350	14	14	6510	6510	....	....	....	....	..	..	12	96800	111	49300	70	77800	...	....	76	
	Grand Totals	337	9200	2179	1824	26610	26310	4	8500	6	369000	8	19200	21	108700	743	239215	310	200850	502	18350	1214	

Not operated.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the Counties of **Charlotte** and **St. John**, province of **New Brunswick**, during the year 1912–13.

Number.	Fishing Districts.	Salmon, cwts.*	Salmon, value.	Lobsters, cwts.	Lobsters, value	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Number.
	Charlotte County.		$		$		$		$		$		$		$		$		$		$	
1	Lepreau to Red Head	....	....	546	8190	45	90	..	....	..	....	15	15	2000	1500	....	....	....	....	....	....	1
2	Red Head to L'Etang	....	....	914	13710	2750	5500	11820	29550	40320	30240	500	500	20100	15075	50	250	150	750	..	....	2
3	L'Etang to St. George	....	....	307	4605	2045	4090	672	1680	832	624	3975	3975	52	39	..	....	....	....	....	....	3
4	St. George to St. Stephen	....	....	170	2550	....	....	430	1075	460	345	....	....	316	237	....	....	....	....	....	....	4
5	Grand Manan	....	....	6841	102615	17738	35476	810	2025	22640	16980	7244	7244	155724	116793	84	420	....	....	..	....	5
6	Campo Bello	....	....	470	7050	1945	3890	6400	16000	27000	20250	30220	30420	4200	3150	....	....	....	....	....	....	6
7	West Isles	....	....	1050	15750	420	840	400	1000	80	60	6000	6000	3240	2430	....	....	....	....	....	....	7
	Totals	....	....	10298	154470	24943	49886	20532	51330	91332	68499	47954	47954	185632	139224	134	670	150	750	....	....	
	St. John County.																					
1	St. John Harbour	960	14400	430	6450	....	....	....	....	....	....	....	....	3376	2532	....	....	1260	6300	58000	58600	1
2	Lepreau to Chance Harbour	450	6750	555	8325	....	....	....	....	2912	2184	....	....	....	....	....	....	....	....	....	....	2
3	Chance Harbour to St. John	1880	28200	551	8265	40	80	....	....	3280	2460	....	....	....	....	....	....	410	2050	2080	2080	3
4	Mispec to Tynemouth-Creek	....	....	326	4890	268	536	....	....	....	....	....	....	120	90	....	....	....	....	....	....	4
5	Tynemouth to Albert County	5	75	250	3750	2	4	....	....	....	....	....	....	72	54	....	....	....	....	....	....	5
	Totals	3295	49425	2112	31680	310	620	....	....	6192	4644	....	....	3568	2676	..	....	1670	8350	60080	60080	

*Cwt. = 100 liv.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the Counties of **Charlotte** and **St. John**, province of **New Brunswick**, during the year 1912-13—*Concluded.*

Number.	Fishing Districts.	Sardines, brls.	Sardines, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelt, cwts.	Smelt, value.	Eels, cwts.	Eels, value.	Squid, brls.	Squid, value.	Scallops, brls.	Scallops, value.	Clams, brls.	Clams, value.	Cockles, cwts.	Cockles, value.	Dulce, cwts.	Dulce, value.	Number.
	Charlotte County.		$		$		$		$		$		$		$		$		$		$	
1	Lepreau to Red Head	20970	20970	....	....	....	....	....	....	....	....	....	....	....	....	13950	13950	....	....	....	....	1
2	Red Head to L'Etang	13236	13236	....	....	....	....	50	500	....	....	....	....	....	....	3100	3100	....	....	....	....	2
3	L'Etang to St. George	58480	58480	....	....	40	60	316	3160	....	....	12	48	500	750	3100	3100	....	....	....	....	3
4	St. George to St. Stephen	72630	72630	....	....	110	165	48	480	....	....	....	....	....	....	3020	3020	....	....	....	....	4
5	Grand Manan	50366	50366	75	750	....	....	....	....	....	....	....	....	....	....	10685	10685	456	1140	....	....	5
6	Campo Bello	2100	2100	....	....	....	....	....	....	....	....	....	....	....	....	2365	2365	....	....	2640	2640	6
7	West Isles	49000	49000	....	....	....	....	....	20	....	....	40	160	....	....	55	55	....	....	....	....	7
	Totals	266782	266782	75	750	150	225	434	2343	....	....	152	608	500	750	37175	37175	456	1140	2640	2640	
	St. John County.																					
1	St. John Harbour	9000	9000	....	....	....	....	....	....	60	480	....	....	....	....	....	....	....	....	....	....	1
2	Lepreau to Chance Harbour	500	500	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2
3	Chance Harbour to St. John	4000	4000	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	3
4	Mispec to Tynemouth-Creek	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	4
5	Tynemouth to Albert County	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	5
	Totals	13500	13500	....	....	....	....	....	....	60	480	....	....	....	....	....	....	....	....	....	....	

* Cwt. = 100 liv.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., State, for Counties of **Charlotte** and **St. John**, Province of **New Brunswick**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, cwts.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, smoked, cwts.	Haddock, dried, cwts.	Hake and Cusk fresh, cwts.	Hake and Cusk dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, fresh,	Herring, smoked, cwts.	Herring, pickled, brls.	Herring, canned, cases.	Herring used as bait, brls.	Number.
	Charlotte County.																		
1	Lepreau to Red Head		546	45								15						1000	1
2	Red Head to L'Etang		914	1150	50	500		5760	100		13440		164		620	100	4780	2000	2
3	L'Etang to St George		307	555	400	230	672			832		1407	856					25	3
4	St. George to St. Stephen		170				430				154					70		50	4
5	Grand Manan		6841	4530	3370	2156	92		238	13340	3090	1040	2180	532	71826	770		4615	5
6	Campobello		470	400		516	6400				9000	13000	5640		600			1500	6
7	West Isles		1050			140	400			80		3000	1000		120			1500	7
	Totals		10298	6680	3820	3542	7994	5760	338	14252	25684	18462	9840	532	73166	940	4780	10690	
	Rates	$	15	2	4	6	2.50	4.80	3	.75	3	1	3.50	.75	2	5	4.80	1.50	
	Value	$	154470	1336	15280	21252	19985	27648	1014	10689	77052	18462	34440	399	146332	4700	22944	16035	
	St. John County.																		
1	St. John Harbour	960	430											788	874	280			1
2	Lepreau to Chance Harbour	450	555	40							970								2
3	Chance Harbour to St. John	1880	551	268						280	1000								3
4	Mispec to Tynemouth Creek	5	326											120					4
5	Tynemouth Creek to Albert county		250											72					5
	Totals	3295	2112	310						280	1970			980	874	280			
	Rates	$ 15	15	2						.75	3			.75	2	5			
	Values	$ 49125	31680	620						210	5910			735	1748	1400			

* Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., State, for Counties of **Charlotte** and **St. John**, province of **New Brunswick**, during the year 1912-13.—*Continued.*

Number.	Fishing Districts.	Herring, used as fertilizer, brls.	Mackerel, salted, brls.	Shad, fresh, cwts.	Shad, salted, brls.	Alewives, fresh, cwts.	Alewives, salted, brls.	Sardines, canned, cases.	Sardines, fresh and salted, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Eels, fresh, cwts.	Squid used as bait, brls.	Scallops, fresh, brls.	Clams, fresh, brls.	Clams, canned, cases.	Crabs, Cockles and other shell fish fresh, cwts.	Tongues and Sounds pickled and dried, cwts.	Dulse, dried, cwts.	Fish oil, gals.	Number.
	Charlotte County.																					
1	Lepreau to Red Head								20970							10350	3600					1
2	Red Head to L'Etang	2500	17		50			66425				50			500		3100		97		4500	2
3	L'Etang to St. George								58480		10	316		12		3020					380	3
4	St. George to St. Stephen							3552	71920		110	48				995	9690	456				4
5	Grand Manan		28						50365	75						2365			80	880	5000	5
6	Campobello								2100					110		55			130		16000	6
7	West Isles							15000	46000			20		40		100	3900				1000	7
	Totals	2500	45		50			84977	249835	75	150	434		152	500	16885	20290	456	307	880	26880	
	Rates $	1.00	15	5	15			5	1	10	1.50	10		4	1.50	1	4.80	2.50	30	6	.30	
	Value $	2500	675		750			424885	249835	750	225	4340		608	750	16885	97392	1140	9210	5280	390	
	St. John County,																					
1	St. John Harbour			1260		13000	15000		9000				60									1
2	Lepreau to Chance Harbour								500										12		600	2
3	Chance Harbour to St. John			410		2080			4000										12		700	3
4	Mispec to Tynemouth Creek																					4
5	Tynemouth Creek to Albert County																					5
	Totals			1670		15080	15000		13500				60						24		1300	
	Rates $			5		1	5		1				8						30		.30	
	Values $			8350		15080	75000		13500				480						720		390	

Total value, Charlotte County $1,407,351
" St. John " 205,248

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., State, for **District No. 1**, Province of **New Brunswick**, during the Year 1912-13.

Kinds of Fish.		Caught and landed in a Green State.		Marketed.		Total Marketed Value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Salmon	cwts.	3,295	49,425			
" used fresh and frozen	"			3,295	49,425	49,425
Lobsters	"	12,410	186,150			
" shipped in shell	"			12,410	186,150	186,150
Cod	"	25,253	50,506			
" used fresh	"			6,990	13,980	
" shipped green-salted	"			3,820	15,280	
" dried	"			3,542	21,252	50,512
Haddock	"	20,532	51,330			
" used fresh	"			7,994	19,985	
" smoked	"			5,760	27,648	
" dried	"			338	1,014	48,647
Hake and Cusk	"	97,524	73,143			
" used fresh	"			14,532	10,899	
" dried	"			27,654	82,962	93,861
Pollock	"	47,954	47,954			
" used fresh	"			18,462	18,462	
" dried	"			9,840	34,440	52,902
Herring	"	189,200	141,900			
" used fresh	"			1,512	1,134	
" smoked	"			74,040	148,080	
" canned kippered	cases.			4,780	22,944	
" pickled	brls.			1,220	6,100	
" used as bait	"			10,690	16,035	
" used as fertilizer	"			2,500	2,500	196,793
Mackerel	cwts.	134	670			
" salted	brls.			45	675	675
Shad	cwts.	1,820	9,100			
" used fresh	"			1,670	8,350	
" salted	brls.			50	750	9,100
Alewives	cwts.	60,080	60,080			
" used fresh	"			15,080	15,080	
" salted	brls.			15,000	75,000	90,080
Sardines	"	280,282	280,282			
" canned	cases.			84,977	424,885	
" used fresh and salted	brls.			263,335	263,335	688,220
Halibut	cwts.	75	750	75		750
Flounders	"	150	225	150		225
Smelts	"	434	4,340	434		4,340

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc, State, for **District No. 1**, Province of **New Brunswick**, during the Year 1912-13—*Concluded.*

Kinds of Fish.		Caught and landed in a Green State.		Marketed.		Total Marketed Value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Eels	"	60	480	60		480
Squid	brls.	152	608	152		608
Scallops	"	500	750	500		750
Clams and Quahaugs	"	37,175	37,175			
" " used fresh	"			16,885	16,885	
" " canned	cases.			20,290	97,392	114,277
Cockles	cwts.	456	1,140	456		1,140
Tongues and Sounds	"			331		9,930
Dulse	"	2,640	2,640	*880		5,280
Fish Oil	galls.			28,180		8,454
Totals			998,648			1,612,599

* Dried.

RECAPITULATION

Of the Number of Fishermen, etc., and of the Number and Value of Fishing Vessels, Boats, Nets, etc., in **District No. 1**, Province of **New Brunswick**, for the Year 1912-13.

	Number.	Value.
		$
Vessels (tonnage, 1,861)	112	130,550
Boats (sail)	1,131	48,840
" (gasoline)	780	216,400
Dip Nets	1,122	7,360
Gill Nets	2,572	36,750
Seines	501	48,130
Smelt Nets	40	365
Weirs	474	369,300
Trawls	337	9,200
Hand Lines	2,179	1,824
Lobster Traps	26,610	26,310
" Canneries	*4	8,500
Sardine "	6	369,000
Clam "	8	19,200
Freezers and Ice-houses	21	108,700
Smoke and Fish-houses	743	239,215
Piers and Wharves	310	200,870
Pile-drivers and Reels	502	18,350
Totals		1,858,844

Number of men employed on Vessels and Tugs	340
" " Boats	2,326
Number of persons employed in Fish-houses, Freezers, Canneries, etc	1,244
Total	3,910

*Not operated

DISTRICT No. 2

QUANTITY AND VALUE OF ALL FISHING GEAR, &c., USED IN THE FISHING INDUSTRY IN THE COUNTIES OF RESTIGOUCHE, GLOUCESTER, NORTHUMBERLAND, KENT, WESTMORLAND, AND ALBERT.

DISTRICT No, 2.

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry in the Counties of **Restigouche, Gloucester, Northumberland, Kent, Westmorland** and **Albert**, Province of **New Brunswick**, during the Year 1912-13.

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.												Fishing Gear.						Number.
		Vessels.				Boats.					Tugs, Smacks, &c.			Gill Nets.		Weirs.		Smelt Nets.		
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	
	Restigouche County.			$			$		$			$			$		$		$	
1	Above Dalhousie	1	26	800	5	45	900	2	1500	50	3	300	6	1000	8000	....	....	110	5500	1
2	Below Dalhousie	1	10	400	3	235	6125	5	1200	370	1	500	2	2500	20000	....	....	30	1500	2
	Totals	2	36	1200	8	280	7025	7	2700	420	4	800	8	3500	28000	....	....	140	7000	
	Gloucester County.																			
3	Beresford, &c.	1	11	400	3	450	10000	....	.....	865	....	....	.....	4000	26000	....	....	1	50	3
4	Bathurst, &c.	7	82	3000	28	320	6600	1	400	650	10	1500	25	4200	23000	....	....	54	3300	4
5	Caraquet, &c.	136	2360	68000	533	360	9800	1	350	730	6	500	15	3100	20000	....	....	80	4000	5
6	Shippigan and Miscou Island	49	746	32700	236	380	27000	6	1800	870	....	....	.....	3000	18000	....	....	90	6700	6
7	Tracadie, Inkerman, &c.	24	292	11000	98	310	10000	6	4600	600	2	3000	6	5100	30000	....	....	209	10160	7
	Totals	217	3491	115100	898	1820	63400	14	7150	3715	18	5000	46	19400	117000	....	....	434	24210	
	Northumberland County.																			
8	Neguac, &c	3	33	1200	10	280	8000	4	1200	500	....	....	.....	5000	30000	....	....	226	16000	8
9	Chatham, &c.	3	33	1500	8	160	3420	2	2200	240	1	3000	3	4000	25000	....	....	580	40000	9
10	Baie du Vin, &c.	6	65	2500	20	220	4500	6	4500	350	12	2500	30	6000	50000	....	..	420	36500	10
11	North West and South West Miramichi River	....	.....	.....	....	150	2500	2	1000	175	....	.....	.....	2000	13000	....	....	....	.....	11
	Totals	12	131	5200	38	810	18420	14	8900	1265	13	5500	33	17000	118000	....	....	1226	92500	

	Kent County.																			
12	Richibucto, &c.	20	222	8800	54	258	16210	8	3550	504	....	.	.....	3140	19190	....	....	308	14320	12
13	Buctouche, &c.	...	...	.....	....	630	20000	11	5000	1030	....	.....	.....	2000	14000	...	....	280	14000	13
14	Cocagne, &c.	..	.....	.....	....	437	11500	5	1750	720	...	.....	....	1100	7500	....	...	91	3900	14
	Totals	20	222	8800	54	1325	47710	24	10300	2254	....	.....	.. ..	6210	40690	....	....	679	32220	
	Westmorland County.																			
15	Shediac, &c.	..	....	.....	....	505	15250	20	8000	980	1	2200	4	4000	22000	2	100	181	7500	15
16	Botsford	....	.....	... .	.. .	380	12000	150	45000	1020	5	2600	10	2200	11000	....	...	106	6000	16
17	Sackville and Westmorland	....	.....	.....	....	250	6500	35	7500	500	2	1800	6	800	4000	3	300	33	2000	17
18	Dorchester	....	.....	....	....	32	2200	....	... ..	60	...	... ..	.....	132	1584	1	100	.....	.....	18
	Totals	....	.....	.....	..	1167	35950	205	60500	2560	8	6600	20	7132	38584	6	500	320	15500	
19	*Albert County*	...	.....	.....	. ..	20	500	2	200	32	....	....	.....	400	2000	3	300	....	....	19
	Grand totals	251	3880	130300	998	5422	173005	266	89750	10246	43	17900	107	53672	344274	9	900	2799	171430	

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry in the Counties of **Restigouche, Gloucester, Northumberland, Kent, Westmorland** and **Albert,** Province of **New Brunswick,** during the Year 1912-13—*Concluded.*

Number.	Fishing Districts.	Fishing Gear.						Canneries.				Other Material.						Persons employed in Canneries, Freezers and Fish-houses.	Number.
		Trawls.		Hand lines.		Lobsters traps.		Lobster canneries.		Clam canneries.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.			
		Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
	Restigouche County.		$		$		$		$		$		$		$		$		
1	Above Dalhousie	...	....	80	40	...	....	.....	...	....	.....	3	16000	2	800	.....	.....	30	1
2	Below Dalhousie	....	....	20	10	3000	3000	1	1500	....	.....	5	8300	5	2700	1	200	50	2
	Totals	....	...	100	50	3000	3000	1	1500	....	.....	8	24200	7	3500	1	200	80	
	Gloucester County.																		
3	Beresford, &c	12	30	380	280	2170	2170	3	1700	...	.....	10	2560	24	1500	....	.....	100	3
4	Bathurst, &c	43	258	410	300	10550	10550	10	8650	...	.....	5	2600	8	1200	2	8000	275	4
5	Caraquet, &c	166	1360	2100	1600	9250	9250	6	8000	...	.....	6	4000	32	8000	2	1800	425	5
6	Shippigan and Miscou Island	140	1000	1200	800	54500	54500	54	42600	...	.....	5	4000	26	8000	2	2000	870	6
7	Tracadie, Inkerman, &c	42	300	675	450	23800	23800	22	11400	1	3000	9	12000	45	5000	4	2500	470	7
	Totals	403	2948	4765	3430	100270	100270	95	72350	1	3000	35	25100	135	23700	10	14300	2140	
	Northumberland County.																		
8	Neguac, &c	6	40	150	120	18280	18280	12	9800	....	.....	6	4000	20	2000	.....	.....	470	8
9	Chatham, &c	....	....	80	60	.....	.....	.....	.....	...	.....	25	15000	60	8000	.....	....	100	9
10	Baie du Vin, &c	..	....	60	40	6600	6600	3	4800	....	.. ....	8	4000	2	100	.....	.....	230	10
11	South West and North West Miramichi River	....	....	....	....	.....	.....	....	.....	...	.....	8	2000	30	700	.....	... ..	50	11
	Totals	6	40	290	220	24880	24880	15	14600	....	.....	47	25000	112	10800	.....	.....	850	

	Kent County.																		
12	Richibucto, &c	4	100	310	93	24000	24000	12	16400	1	400	20	16000	7	560	15	7500	240	12
13	Buctouche, &c	...	....	350	150	17500	17500	22	9300	....	.....	8	7000	5	500	.....	.....	315	13
14	Cocagne, &c	....	...	40	15	10550	10550	8	4950	...	.....	5	1000	.....	.....	....	.....	182	14
	Totals	4	100	700	258	52050	52050	42	30650	1	400	31	24000	12	1060	15	7500	737	
	Westmorland County.																		
15	Shediac, &c	...	....	90	40	29940	29940	18	16850	...	.....	10	11000	20	6000	.....	.....	420	15
16	Botsford	....	..	80	30	48270	48270	23	17825	....	.....	30	4000	50	4000	14	3000	960	16
17	Sackville and Westmorland	....	....	75	25	.....	....	....	.....	....	.....	30	1600	100	7000	10	2000	300	17
18	Dorchester	...	....	.....	..	.....	.....	.....	....	....	.....	.....	.....	12	240	1	500	.....	18
	Totals	....	...	245	95	78210	78210	41	34675	...	.....	70	16600	182	17240	25	5500	1680	
19	*Albert County*	....	....	....	..	200	200	.....	....	...	.....	.....	.....	2	125	.....	.....	.....	19
	Grand totals	413	3088	6100	4053	258610	258610	194	153775	2	3100	191	114900	450	56425	51	27500	5487	

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the Counties of **Restigouche, Gloucester, Northumberland, Kent, Westmorland** and **Albert**, Province of **New Brunswick**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, cwts.*	Salmon, value.	Lobsters, cwts	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Pollock, cwts.	Pollock, value.	Number.
	Restigouche County.		$		$		$		$		$			
1	Above Dalhousie	1009	15135	.....	.....	...	....	....	...	.....	. .	...	...	1
2	Below Dalhousie	1320	19800	627	3135	1910	2865	....	..	30	30	...	...	2
	Totals	2329	34935	627	3135	1910	2865	....	....	30	30	...	...	
	Gloucester County.													
3	Beresford, &c	976	14640	830	4150	9400	14100	..	....	.....	.....	...	...	3
4	Bathurst, &c	934	14010	2860	14300	28478	42717	...	....	.....	.....	...	...	4
5	Caraquet, &c	....	....	1980	9900	95000	142500	1500	1500	3000	3000	...	...	5
6	Shippigan & Miscou Island	....	.....	15750	78750	51000	76500	384	384	870	870	...	...	6
7	Inkerman, Tracadie, &c	454	6810	5932	29660	27000	40500	...	....	.....	.....	...	...	7
	Totals	2364	35460	27352	136760	210878	316317	1884	1884	3870	3870	...	...	
	Northumberland County.													
8	Neguac, &c	540	8100	5065	25325	1790	2685	....	....	480	480	...	...	8
9	Chatham, &c	1169	17535	.....	....	140	210	....	....	.....	.....	...	...	9
10	Baie du Vin, &c	2040	30600	3632	18160	240	360	....	...	.. ...	...	...	...	10
11	Miramichi River S. W. and N.W., &c	575	8625	.....	.....	.....	.....	...	....	.....	.....	...	...	11
	Totals	4324	64860	8697	43485	2170	3255	....	....	480	480	...	...	
	Kent County.													
12	Richibucto, &c	751	11265	10275	51375	2690	4035	231	231	5900	5900	...	...	12
13	Buctouche, &c	. .	... ..	5900	25000	180	270	....	....	.. ...	.....	...	...	13
14	Cocagne, &c	...	.....	2876	14380	140	210	...	....	.....	.....	...	...	14
	Totals	751	11265	18151	90755	3010	4515	231	231	5900	5900	...	...	
	Westmorland County.													
15	Shediac, &c	48	720	6216	31080	300	450	....	....	.....	....	230	230	15
16	Botsford	....	....	10600	53000	100	150	....	....	...	.....	...	...	16
17	Sackville & Westmorland	18	270	.....	.....	75	112	....	....	.....	.....	...	...	17
18	Dorchester	130	1950	.....	.....	150	225	....	....	.....	.....	...	...	18
	Totals	196	2940	16816	84080	625	937	....	.. .	....	.....	230	230	
19	*Albert County*	40	600	125	625	90	135	....	....	.....	.....	...	...	19
	Grand totals	1004	150060	71768	358840	2.8683	328024	2115	2115	10280	10280	230	230	

*Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the Counties of **Restigouche, Gloucester, Northumberland, Kent, Westmorland** and **Albert**, Province of **New Brunswick**, during the year 1912-13—*Continued.*

Number.	Fishing Districts.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Number.
	Restigouche County.		$		$		$		$		$		$	
1	Above Dalhousie	.....	.....	.....	....	....	.. .	.....	.....	....	....	500	750	1
2	Below Dalhousie	8320	4992	.....	.....	10	80	.....	.....	....	....	300	450	2
	Totals	8320	4992	.....	.....	10	80	.....	....	...	....	800	1200	
	Gloucester County.													
3	Boresford, &c	44470	26682	20	140	...	.....	.....	.. ...	20	160	80	120	3
4	Bathurst, &c	20622	12373	14	98	....	.....	.....	. .	15	120	120	180	4
5	Caraquet, &c	58600	28160	360	2520	...	.....	.....	....	200	1600	..	....	5
6	Shippigan & Miscou Island	73100	43860	350	2450	....	.....	.....	... .	180	1440	100	150	6
7	Inkerman, Tracadie, &c	45500	27300	495	3465	....	.... .	3800	2280	160	1280	70	105	7
	Totals	242292	138375	1239	8673	....	.....	3800	2280	575	4600	370	555	
	Northumberland County.													
8	Neguac, &c	18400	11040	190	1330	80	640	600	360	....	....	....	....	8
9	Chatham, &c	65	39	450	3150	492	3936	650	390	....	....	576	864	9
10	Bay du Vin, &c	12200	7320	1590	11130	80	640	1860	1116	....	....	....	...	10
11	S.W. & N.W Miramichi Rivers	.....	.. ...	.....	.... .	200	1600	4500	2700	....	....	....	...	11
	Totals	30665	18399	2230	15610	852	6816	7610	4566	....	....	576	864	
	Kent County.													
12	Richibucto, &c	30975	18445	1880	13160	184	1472	4230	2538	5	40	362	543	12
13	Bactouche, &c	37800	22680	317	2219	....	.....	1520	912	....	....	36	54	13
14	Cocagne, &c	46780	28068	80	560	...	.... .	250	150	....	....	....	....	14
	Totals	115555	69333	2277	15939	184	1472	6000	3600	5	40	398	597	
	Westmorland County.													
15	Shediac, &c	90360	54216	235	1645	....	.. ..	425	255	....	....	120	180	15
16	Botsford	49400	29640	20	140	....	.....	250	150	...	....	....	....	16
17	Sackville and Westmorland	28400	17040	.....	. ...	118	944	500	300	....	....	....	....	17
18	Dorchester	150	90	... .	.... .	945	7560	.....	.....	....	....	....	....	18
	Totals	168310	100986	255	1785	1063	8504	1175	705	....	....	120	180	
19	*Albert County*	340	204	9	63	90	720	.....	.. ...	....	....	....	....	19
	Grand totals	565482	339289	6010	42070	2199	17592	18585	11151	580	4640	2264	3396	

*Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the Counties of **Restigouche, Gloucester, Northumberland, Kent, Westmorland** and **Albert**, Province of **New Brunswick**, during the year 1912-13—*Continued.*

Number.	Fishing Districts.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Sturgeon, cwts.	Sturgeon, value.	Bass, cwts.	Bass, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Number.
	Restigouche County.		$		$		$		$		$		
1	Above Dalhousie	3930	23580	120	960	....	....	.....	.....	10	60	120	1
2	Below Dalhousie	820	4920	20	160	....	....	10	100	40	240	50	2
	Totals	4750	28500	140	1120	....	....	10	100	50	300	170	
	Gloucester County.												
3	Beresford, &c	20	120	30	240	....	....	10	100	20	120	100	3
4	Bathurst, &c	560	3360	40	320	....	...	15	150	30	180	3200	4
5	Caraquet, &c	2400	14100	20	160	....	....	26	260	125	750	100	5
6	Shippigan & Miscou Island	2720	16320	10	80	....	....	35	350	48	288	.....	6
7	Inkerman, Tracadie, &c	4600	27600	80	640	...	....	375	3750	600	3600	120	7
	Totals	10300	61800	180	1440	....	....	461	4610	823	4938	3520	
	Northumberland County.												
8	Neguac, &c	7030	42180	40	320	....	....	70	700	171	1026	1000	8
9	Chatham, &c	15550	93300	30	240	....	....	60	600	10	60	14150	9
10	Baie-du-Vin, &c	13920	83520	125	1000	....	....	290	2900	30	180	530	10
11	N.W., & S.W., Miramichi, River	200	1200	220	1760	....	...	260	2600	360	2160	300	11
	Totals	36700	220200	415	3320	...	....	680	6800	571	3426	15980	
	Kent County.												
12	Richibucto, &c	5616	33696	29	232	....	.. .	485	4850	130	780	150	12
13	Buctouche, &c	8900	53400	40	320	....	...	45	450	200	1200	60	13
14	Cocagne, &c	2840	17040	35	280	....	....	35	350	85	510	20	14
	Totals	17356	104136	104	832	....	....	565	5650	415	2490	230	
	Westmorland County.												
15	Shediac, &c	6498	38988	125	1000	....	....	80	800	80	480	20	15
16	Botsford	3400	20400	60	480	....	....	20	200	250	1500	20	16
17	Sackville & Westmorland	850	5100	40	320	...	....	20	200	50	300	20	17
18	Dorchester	.....	.....	25	200	55	275	.....	...	20	120	50	18
	Totals	10748	64488	250	2000	55	275	120	1200	400	2400	110	
19	*Albert County*	....	.....	115	920	3	15	10	100	40	240	50	19
	Grand totals	79854	479124	1204	9632	58	290	1846	18460	2299	13794	20060	

*Cwt. = 100 lbs.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the Counties of **Restigouche, Gloucester, Northumberland, Kent, Westmorland** and **Albert**, Province of **New Brunswick**, during the year 1912-13—*Concluded.*

Number.	Fishing Districts.	Tom-cod, value.	Mixed Fish, cwts.	Mixed Fish, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Quahaugs, brls.	Quahaugs, value.	Cockles, crabs, &c., cwts.	Cockles, crabs, &c., value.	Number.
	Restigouche County.	$		$		$		$		$		$	
1	Above Dalhousie	180	40	20			10	20					1
2	Below Dalhousie	75	40	20			25	50					2
	Totals	255	80	40			35	70					
	Gloucester County.												
3	Beresford, &c	150					215	430					3
4	Bathurst, &c	4800	10	5	80	400	40	80					4
5	Caraquet, &c	150			350	1750	1000	2000					5
6	Shippigan & Miscou.. Island				13	65	1200	2400					6
7	Inkerman, Tracadie, &c	180			20	100	6000	12000					7
	Totals	5280	10	5	463	2315	8455	16910					
	Northumberland County.												
8	Negnac, &c	1500			2000	10000	1060	2120					8
9	Chatham, &c	21225			600	3000							9
10	Baie-du-Vin, &c	795			2860	14300	100	200					10
11	S.W., & N.W., Miramichi River, &c	450											
	Totals	23970			5460	27300	1160	2320					11
	Kent County.												
12	Richibucto, &c	225	90	45	97	485	43	86			60	60	12
13	Buctouche, &c	90			1278	6390	150	300	4350	8700			13
14	Cocagne, &c	30			850	4250	100	200	5510	11020	300	300	14
	Totals	345	90	45	2225	11125	293	586	9860	19720	360	360	
	Westmorland County.												
15	Shediac, &c	30			1021	5105			2445	4890			15
16	Botsford	30			45	225	50	100	60	120			16
17	Sackville & Westmorland	30			25	125	26	52					17
18	Dorchester	75					20	40					18
	Totals	165			1091	5455	96	192	2505	5010			
19	*Albert County*	75					12	24					19
	Grand totals	30090	180	90	9239	46195	10651	20102	12365	24730	360	360	

*Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the Counties of **Restigouche, Gloucester, Northumberland, Kent, Westmorland** and **Albert,** Province of **New Brunswick**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Salmon, canned, cases.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Pollock, fresh, cwts	Herring, fresh, cwts	Herring, smoked, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Herring, used as fertilizer, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Number.
	Restigouche County.																				
1	Above Dalhousie	1009																			1
2	Below Dalhousie	1320		227	60	70	20	600			30			140	460	1720	350	700			2
	Totals	2339		227	60	70	20	600			30			140	460	1720	360	700			
	Values $	41922		3859	300	140	60	3000			45			140	920	6880	525	350			
	Gloucester County.																				
3	Beresford, &c	976		287	113	206	787	2540						270		4600	200	15000	20		3
4	Bathurst, &c	934		1124	50	9980	5130	2746						7252		750	720	4840	14		4
5	Caraquet, &c			780	30	500	1500	30500		500		1000		2000		4600	1700	19700	360		5
6	Shippigan and Miscou Island			6282	45	700	1000	16100		128		290		5000		8500	6040	15260	350		6
7	Inkerman, Tracadie, &c	454		2353	50	500	500	8500						500		6000	5000	8500	495		7
	Totals	2364		10826	288	11886	8917	6086		628		1290		15022		24450	13660	63300	1239		
	Values $	42552		184042	1440	23772	26751	301930		1884		3870		15022		97800	20490	31650	12390		
	Northumberland County.																				
8	Neguac, &c	540		2006	50	49	80	527				160		1000		1800	4000	2000	190		8
9	Chatham, &c	1169				10	65							15			25		450		9
10	Baie du Vin, &c	2040		1441	30	20	110							1000		1600	1600	1600	1590		10
11	South West & N. W. Miramichi River	575																			11
	Totals	4324		3447	80	79	255	527				160		2015		3400	5625	3600	2230		
	Values $	77832		58599	400	158	765	2635				480		2015		13600	8438	1800	22300		

	Kent County.																			
12	Richibucto, &c	751		4051	147	672	700	206		77		1967		7400		2325	7100	1200	1880	12
13	Buctouche, &c			1966	85	40	70							800		6000	3800	5700	317	13
14	Cocagne, &c			1138	32	30	55							400		2500	2000	17440	80	14
	Totals	751		7155	264	742	825	206		77		1967		8600		10825	12900	24340	2277	
	Values $	13518		121635	1320	1484	2475	1030		231		5901		8600		43300	19350	12170	22770	
	Westmorland County.																			
15	Shediac, &c	48		2452	86	100	100						230	1300	4650	9320	8000	17900	235	15
16	Botsford			4198	105	50	25							1000	4400	4800	9000	3600	20	16
17	Sackville and Westmorland	18				15	30							2000	10000	1600	800			17
18	Dorchester	130				30	60							50		33				18
	Totals	196		6650	191	195	215						230	4350	19050	15753	17800	21500	255	
	Values $	3528		113050	955	390	645						345	4350	38100	63012	26700	10750	2550	
	Albert County.																			
		40			125	30	30							100		80			9	19
	Values $	720			625	60	90							100		320			90	
	Rates $	18		17	5	2	3	5	2	3	1.50	3	1.50	1	2	4	1.50	.50	10	2

*Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the Counties of **Restigouche, Gloucester, Northumberland, Kent, Westmorland** and **Albert**, Province of **New Brunswick**, during the year 1913-14.

Number.	Fishing Districts.	Shad, fresh, cwts.	Shad, salted, brls.	Alewives, fresh, cwts.	Alewives, salted, cwts.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts	Trout, fresh, cwts.	Sturgeon, fresh, cwts.	Bass, fresh, cwts.	Eels, fresh, cwts.	Tom-cod, fresh, cwts.	Mixed fish, fresh, cwts.	Oysters, fresh, brls.	Clams and quahaugs, fresh, brls.	Clams and quahaugs, canned, cases.	Crabs, cockles and other shell fish, cwts.	Fish oil, gals.	Total value.	Number.
	Restigouche County.																			$	
1	Above Dalhousie						500	3930	120			10	120	40		10					1
2	Below Dalhousie	10					300	820	20		10	40	50	40		25					2
	Totals	10					800	4750	140		10	50	170	80		35					
	Values ...$	100					1600	47500	1400		120	400	340	80		105				109,786	
	Gloucester County.																				
3	Beresford, &c.					20	80	20	30		10	20	100			215			250		3
4	Bathurst, &c.					15	120	560	40		15	30	3200	10	80	40			420		4
5	Caraquet, &c.					200		2400	20		26	125	100		350	1000			10800		5
6	Shippigan and Miscou Islds					180	100	2720	10		35	48			13	1200			8100		6
7	Inkerman, Tracadie, &c.			200	1200	160	70	4600	80		375	600	120		20	200	5800		2900		7
	Totals			200	1200	575	370	10300	180		461	823	3520	10	463	2655	5800		22470		
	Values ...$			200	3600	5750	740	103000	1800		5532	6584	7040	10	2778	7965	29000		6741	944,333	
	Northumberland County.																				
8	Neguac, &c.	80			200			7030	40		70	171	1000		2000	1060			220		8
9	Chatham, &c.	492		20	210		576	15550	30		60	19	14150		600						9
10	Baie du Vin, &c.	80		60	600			13920	125		290	30	530		2860	100					10
11	South W. and North W., Miramichi River.	200		300	1400			200	220		260	360	300								11
	Totals	852		380	2410		576	36700	415		680	571	15980		5460	1160			220		
	Value ...$	8520		380	7230		1152	367000	4150		8160	4568	31960		32760	3480			66	658,448	

	Kent County.																			
12	Richibucto, &c.	184	.....	75	1385	5	362	5616	29	.....	485	130	150	90	97	43	.....	60	700	.....	12
13	Buctouche, &c.	..	.....	20	500	.....	36	8900	40	.....	45	200	60	.....	1278	4500	.....	.....	100	.....	13
14	Cocagne, &c.	.....	.....	10	80	.....	.....	2840	35	.....	35	85	20	.....	850	5610	.....	300	40	.....	14
	Totals	184	.....	105	1965	5	398	17356	104	.....	565	415	230	90	2225	10153	.....	360	840	.....	
	Value.....$	1840	.....	105	5895	50	796	173560	1040	.....	6780	3320	460	90	13350	30459	.....	450	252	492,231	
	Westmorland County.																				
15	Shediac, &c	....	.....	50	125	.....	120	6498	125	....	80	80	20	.....	1021	3295	150	.....	.....	.....	15
16	Botsford.	.....	.....	40	70	.....	.....	3400	60	...	20	250	20	.....	45	110	.....	.....	.....	.....	16
18	Sackville and Westmorland	58	20	50	150	.....	.....	850	40	.....	20	50	20	.....	25	26	.....	.....	.....	.....	17
17	Dorchester.	145	267	.....	.....	.....	.....	.....	25	55	.....	20	50	....	.....	20	.....	.....	.....	.....	18
	Totals	203	287	140	345	.....	120	10718	250	55	120	400	110	.....	1091	3451	150	.....	....	.....	
	Value.....$	2030	4305	140	1035	.....	240	107480	2500	275	1440	3200	220	.....	6546	7353	750	.....	.....	401889	
19	*Albert County*	90	...	.....	.....	.....	.....	.....	115	3	10	40	50	.....	.....	12	...	.....	.....	.....	19
	Values.....$	900	.....	....	.....	.....	.....	.....	1150	15	120	320	100	.....	.....	36	.....	.....	.....	4,646	
	Rates..... $	10	15	1	3	10	2	10	10	5	12	8	2	1	6	3	5	1.25	30	.....	

Grand total value..... $2,611,333.

RECAPITULATION.

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, &c., state, for **District No. 2**, Province of **New Brunswick**, during the Year 1912-13.

Kinds of Fish.		Caught and Landed in a Green State.		Marketed.		Total Marketed Value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Salmon	cwts.	10,004	150,060			
" used fresh and frozen	"			10,004	180,072	180,072
Lobsters	"	71,768	358,840			
" canned	cases.			28,305	481,135	
" shipped in shell	cwts.			1,008	5,040	486,225
Cod	"	218,683	328,024			
" used fresh	"			13,002	26,004	
" shipped green-salted	"			10,262	30,786	
" dried	"			61,729	308,595	365,385
Haddock	"	2,115	2,115			
" dried	"			705	2,115	2,115
Hake and Cusk	"	10,280	10,280			
"				30	45	
" dried	"			3,417	10,251	10,296
Pollock	"	230	230			
" used fresh	"			230	345	345
Herring	"	565,482	339,289			
" used fresh	"			30,227	30,227	
" smoked	"			19,510	39,020	
" pickled	brls.			56,228	224,912	
" used as bait	"			50,335	75,503	
" used as fertilizer	"			113,440	56,720	426,382
Mackerel	cwts.	6,010	42,060			
" used fresh	"			6,010	60,100	60,100
Shad	cwts.	2,199	17,592			
" used fresh	"			1,339	13,390	
" salted	brls.			287	4,305	17,695
Alewives	cwts.	18,585	11,151			
" used fresh	"			825	825	
salted	brls.			5,920	17,760	18,585
Halibut	cwts.	580	4,640	580		5,800
Flounders	"	2,264	3,396	2,264		4,528
Smelts	"	79,854	479,124	79,854		798,540
Trout	"	1,204	9,632	1,204		12,040
Sturgeon	"	58	290	58		290
Bass	"	1,846	18,460	1,846		22,152
Eels	"	2,299	13,794	2,299		18,392
Tom-cod	"	20,060	30,090	20,060		40,120
Mixed Fish	"	180	90	180		180
Oysters	"	9,239	46,195	9,239		55,434
Clams and Quahaugs	"	22,416	44,832			
" used fresh	"			16,466	49,398	
" canned	cases.			5,950	29,750	79,148
Crabs, Cockles, and other shell fish	cwts.	360	360	360		450
Fish Oil	gals.			23,530		7,059
Totals			1,910,554			2,611,333

RECAPITULATION

Of the Number of Fishermen, etc, and of the Number and Value of Fishing Vessels, Boats, Nets, etc., in **District No. 2**, Province of **New Brunswick**, for the Year 1912-13.

	Number.	Value.
		$
Vessels (tonnage 3,880)	251	130,300
Boats (sail)	5,422	173,005
" (gasoline)	266	89,750
Tugs, Smacks, etc	43	17,900
Gill Nets	53,672	344,274
Trap and Smelt Nets	2,799	171,430
Weirs	9	900
Trawls	413	3,088
Hand Lines	6,100	4,053
Lobster Traps	2,8,610	258,610
" Canneries	194	153,775
Clam "	2	3,400
Freezers and Ice-houses	191	114,900
Smoke and Fish-houses	450	56,425
Piers and Wharves	51	27,500
		1,549,310

Number of men employed on Vessels and Tugs	1,105
" " Boats	10,246
" persons employed in Fish-houses, Freezers, Canneries, &c	5,487
Total	16,838

DISTRICT No. 3, (Inland).

RETURN showing the Number of Fishermen, etc., the Number and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Material used in the Fishing Industry in the Counties of **Kings, Queens, Sunbury, York, Carleton, Victoria** and **Madawaska**, Province of **New Brunswick**, during the Year 1912-13.

Number.	Fishing Districts.	Boats.					Gill Nets.		Eel Traps.		Hoop Nets.		Rods and Lines.		Freezers and Ice-houses.		Smoke and Fish-houses.		Number.
		Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	
	County of Kings.		$		$			$		$		$		$		$		$	
1	St. John River District	35	700	3	600	40	125	2500	10	20	.....	..	50	100	.....	.....	10	100	1
2	Kennebecasis River District	32	320	.....	...	20	120	1440	25	50	....	.....	397	495	.....	.....	25	250	2
3	Belleisle Bay and River District	19	190	.....	.....	20	40	480	.....	...	.....	.....	60	120	.....	.....	.....	.....	3
	Totals	86	1210	3	600	80	285	4420	35	70	.....	..	507	715	....	....	35	350	
	County of Queens.																		
4	Northeastern Section	64	704	2	375	114	270	2160	.....	.....	.....	.....	100	250	.....	.. .	46	368	4
5	Southwestern Section	90	900	3	810	100	250	2000	.....	....	.....	.....	50	100	5	50	20	200	5
	Totals	154	1604	5	1185	214	520	4160	...	.....	....	.....	150	350	5	50	66	568	
6	*Sunbury County, in all*	47	470	3	450	50	400	4000	25	25	....	.....	50	100	....	...	15	150	6
	County of York.																		
7	St. John River District	90	900	10	600	90	110	2200	...	.....	...	.....	275	600	.....	.....	....	.....	7
8	St. Croix, Magaguadavic & Oromocto waters	110	1800	18	7000	125	....	....	...	.....	.....	.....	500	1000	.....	....	....	.....	8
9	Southwest Miramichi waters	25	250	.....	...	25	15	150	....	.....	.....	....	125	250	.....	.....	.....	.....	9
	Totals	225	2950	28	7600	240	125	2350	.. ..	....	.....	....	900	1850	.....	.. .	....	.....	
	County of Carleton.																		
10	St. John River and Westward	50	300	.....	.....	50	35	525	.....	.....	.....	. ..	100	200	.....	...	.....	.....	10
11	East of St. John River	10	100	.....	.....	10	. . .	....	.....	....	. ..	.....	50	200	.....	.....	....	.....	11
	Totals	60	400	.....	.....	60	35	525	....	.....	... .	....	150	400	... .	.....	.....	.....	

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RETURN showing the Quantities and Values of all Fish caught and marketed or consumed locally, for the Counties of **Kings, Queens Sunbury, York, Carleton, Victoria** and **Madawaska,** Province of **New Brunswick,** during the Year 1912-13.

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Trout, cwts.	Trout, value.	Whitefish, cwts.	Whitefish, value.	Bass, cwts.	Bass, value.	Pickerel, cwts.	Pickerel, value.	Sturgeon, cwts.	Sturgeon, value.	Number.
	Kings County.		$		$		$		$		$		$	
1	St. John River district	145	2175	15	150							80	800	1
2	Kennebecasis River district	2	30	48	480					60	480			2
3	Belleisle Bay and River district	5	75	12	120			20	200	27	216			3
	Totals	152	2280	75	750			20	200	87	696	80	800	
	Queens County.													
4	Northeastern Section	15	225	10	100			1	10	179	1432			4
5	Southwestern Section	6	90	8	80					245	1960			5
	Totals	21	315	18	180			1	10	424	3392			
6	*Sunbury County,* in all	30	450	15	150					368	2944	12	120	6
	York County.													
7	St. John River district	229	3435	100	1000					6	48			7
8	St. Croix, Magaguadavic and Oromocto waters	23	345	135	1350			4	40	12	96			8
9	Southwest Miramichi waters	38	570	50	500									9
	Totals	290	4350	285	2850			4	40	18	144			
	Carleton County.													
10	St. John River and Westward	30	450	10	100									10
11	East of St. John River			20	200									11
	Totals	30	450	30	300									

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RETURN showing the Quantities and Values of all Fish caught and marketed or consumed locally, for the Counties of **Kings, Queens Sunbury, York, Carleton, Victoria** and **Madawaska**, Province of **New Brunswick**, during the Year 1912-13—*Continued.*

Number.	Fishing Districts.	Eels, cwts.	Eels, value.	Perch, cwts.	Perch, value.	Alewives, cwts.	Alewives, value.	Shad, cwts.	Shad, value.	Mixed fish, cwts.	Mixed fish, value.	Caviare, cwts.	Caviare, value.	Number.
	Kings County.		$		$		$		$		$		$	
1	St. John River district	10	50	...	...	160	200	45	450	30	30	1	100	1
2	Kennebecasis River district	65	325	40	160	700	1050	93	930	40	40	...	...	2
3	Belleisle Bay and River district	...	...	...	...	28	42	8	80	18	18	...	...	3
	Totals	75	395	40	160	888	1332	146	1460	88	88	1	100	
	Queens County.													
4	Northeastern Section	...	...	...	...	558	837	195	1950	32	32	...	...	4
5	Southwestern Section	...	...	...	...	1000	1500	296	2960	50	50	...	...	5
	Totals	...	...	...	...	1558	2337	491	4910	82	82	...	...	
6	*Sunbury County*, in all	10	50	...	...	3340	5010	20	200	60	60	...	...	6
	York County.													
7	St. John River district	...	...	...	...	25	38	50	500	5	5	...	...	7
8	St. Croix, Magaguadavic and Oromocto waters	...	...	5	20	35	52	...	...	10	10	...	...	8
9	Southwest Miramichi waters	...	...	...	...	...	...	...	...	2	2	...	...	9
	Totals	...	...	5	20	60	90	50	500	17	17	...	...	
	Carleton County.													
10	St. John River and Westward	...	...	...	...	...	...	6	60	15	15	...	...	10
11	East of St. John River	...	...	...	...	...	...	...	...	10	10	...	...	11
	Totals	...	...	...	...	...	...	6	60	25	25	...	...	

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RECAPITULATION

Of the Yield and Value of the Fisheries in **District No. 3**, Province of **New Brunswick**, during the Year 1912-13.

Quantity consumed in Canada.	Quantity consumed in U.S.A.	Kinds of Fish.		Quantity.	Price.	Value.
					$ cts.	$
558	20	Salmon	*Cwts.	578	15 00	8,670
574	.....	Trout	"	574	10 00	5,740
15	.....	Whitefish	"	15	15 00	225
25	.....	Bass	"	25	10 00	250
260	637	Pickerel	"	897	8 00	7,176
.....	92	Sturgeon	"	92	10 00	920
16	85	Eels	"	101	5 00	505
25	20	Perch	"	45	4 00	180
5,361	485	Maskinongé	"	5,846	1 50	8,769
521	.....	Shad (fresh)	"	521	10 00	5,210
100	.....	" (salted)	brls.	100	20 00	2,000
327	.....	Mixed Fish†	Cwts.	327	1 00	327
... ...	1	Caviare	"	1	100 00	150
		Totals		.....	.....	40,132

*Cwts =100 lbs. † "Mixed Fish" includes catfish, greyling, bullheads and goldeyes.

RECAPITULATION

Of the Number and Value of Boats, Nets, Traps, &c., used in the Fisheries, in **District No. 3**, Province of **New Brunswick**, during the Year 1912-13.

——	Number.	Value.
		$
Boats (gasoline)	41	10,075
" (sail)	783	8,622
Gill-nets	1,370	14,505
Eel Traps	60	100
Lines	2,292	4,675
Freezers and Ice-houses	10	550
Smoke and Fish-houses	116	1,068
Lodges built and used by native and foreign sport fishermen	53	61,150
		100,745

Number of men employed on Boats 932

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for whole of **New Brunswick**, during the Year 1912-1913.

Kinds of Fish.	Sea Fisheries.				Inland Fisheries.		Total, both Fisheries.		Total Marketed Value.
	Caught and landed in a Green State.		Marketed.		Marketed.		Marketed.		
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
		$		$		$		$	$
Salmon..... cwts.	13299	199485							
" used fr. and froz. "			13299	229497	578	8,670	13877	238167	
									238167
Lobsters ..... cwts.	84178	544990							
" canned.....cases.			28305	481185			28305	481185	
ship. in shell. cwts.			13418	191190			13418	191190	
									672375
Cod.....cwts.	243936	378530							
" used fresh.. ... "			19992	39984			19992	39984	
" shipp. gr.-salted. "			14082	46066			14082	46066	
" dried..... "			65261	329847			65261	329847	
									415897
Haddock..... "	22647	53445							
" used fresh.. "			7994	19985			7994	19985	
" smoked.. . "			5760	27648			5760	27648	
" dried..... "			1043	3129			1043	3129	
									50762
Hake and Cusk .... "	107804	83423							
" used fresh. "			14562	10944			14562	10944	
" dried..... "			31091	93213			31071	93213	
									104157
Pollock..... ..... "	48184	48184							
" used fresh... "			18692	18807			18692	18807	
" dried . ..... "			9840	34440			9840	34440	
									53247
Herring..... ..... "	754682	481189							
" used fresh.... "			31739	31361			31739	31361	
" smoked ..... "			98330	210044			98330	210044	
" pickled ..... brls.			57448	231012			57458	231012	
" used as bait . "			61025	91538			61025	91538	
" used as fertil.. "			115940	59220			115940	59220	
									623175
Mackerel.....cwts.	6144	42740							
" used fresh.. "			6010	60100			6010	60100	
" salted.....brls.			45	675			45	685	
									60775
Shad.... ....cwts.	4019	26692							
" used fresh..... "			3009	21740	521	5,210	3530	26950	
" salted ....brls.			337	5055	100	2,000	437	7055	
									34005
Alewives.....cwts.	78665	71231							
" used fresh.. "			15905	15905	5846	8,769	21751	24674	
" salted.....bds.			20920	92760			20920	92760	
									117434
Sardines..... "	280282	280282							
" canned ....cases			84977	424885			84977	424885	
" used fresh. ..brls.			263335	26335			263335	263335	
									688220
Halibut.... .....cwts.	655	5390	655	6550			655		6550
Flounders . ..... "	2414	3621	2414	4753			2414		4753
Smelts..... . ..... "	80288	483464	80288	802880			80288		802880

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for whole of **New Brunswick**, during the Year 1912-1913.—*Concluded.*

Kinds of Fish.	Sea Fisheries.				Inland Fisheries.		Total, both Fisheries.		Total Marketed Value.
	Caught and landed in a Green State.		Marketed.		Marketed.		Marketed.		
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
		$		$		$		$	$
Trout .....cwts.	1204	9632	1204	12040	574	5,740	1778	...	17780
Whitefish ..... "	.....	.....	.....	.....	15	225	15	.....	225
Pickerel ..... "	.....	.....	.....	.....	897	7,176	897	.....	7176
Sturgeon..... "	58	290	58	290	92	920	150	.....	1210
Bass..... "	1846	18460	1846	22152	25	250	1871	.....	22402
Eels..... "	2359	14274	2359	18872	101	505	2460	.....	19377
Tom cod..... "	20060	30090	20060	40120	.....	.....	20060	.....	40120
Perch..... "	.....	.....	.....	.....	45	180	45	.....	180
Mixed Fish ..... "	180	90	180	180	327	327	507	.....	507
Squid ... . bls.	152	608	152	608	... ...	.....	152	.....	608
Oysters..... .... "	9239	46195	9239	55434	.....	.....	9239	.....	55434
Clams and Quahaugs "	59591	82007	.....	.....	.....	.....	.....	.....	
" nsed fresh. "	.....	.....	33351	66283	.....	.....	33351	66283	
" canned ..cases.	.....	.....	26240	127142	... .	.....	26240	127142	
Dulse, Crabs, Cockles and other shell fish. cwts	3956	4890	*2196	7620	.....	.....	*2196	... ...	193425 7620
Tongues and Sounds. "	...	.....	331	9930	.....	.....	331	.....	9930
Caviare (Sturg. Roe) "	.....	.....	.....	.....	1	150	1	.....	150
Fish Oil .....gals.	.....	.....	51710	15513	.....	.....	51710	.....	15713
	.....	2909202	.....	4223932	.....	40122	.....	... ...	4264054

*The Dulce included is dried.

RECAPITULATION

Of the Number of Fishermen, &c, and of the Number and Value of Fishing Vessels Boats, Nets, &c., in the whole of **New Brunswick**, for the Year 1912-13.

	Sea Fisheries.		Inland Fisheries.		Total Both Fisheries.	
	Number.	Value.	Number.	Value.	Number.	Value.
		$		$		$
Vessels (tonnage 5741)	363	260,850			363	260,850
Boats (sail)	7,053	221,845	783	8,622	7,836	230,467
" (gasoline)	1,046	306,150	41	10,075	1,087	316,225
Tugs, smacks, &c	43	17,900			43	17,900
Dip nets	1,122	7,360			1,122	7,360
Gill nets	56,241	381,024	1,370	14,505	57,614	395,529
Seines	501	48,130			501	48,130
Trap and smelt nets	2,839	171,795			2,839	171,795
Eel traps			60	100	60	100
Weirs	483	370,200			483	370,200
Trawls	750	12,238			750	12,288
Hand lines	8,279	5,877	2,292	4,675	10,571	10,552
Lobster traps	285,220	284,920			285,220	284,920
" canneries	198	162,275			198	162,275
Sardine "	6	369,000			6	369,000
Clam "	10	22,600			10	22,600
Freezers and ice-houses	212	223,600	10	550	222	224,150
Smoke and fish-houses	1,193	295,640	116	1,068	1,309	296,708
Piers and wharves	361	228,350			361	228,350
Pile drivers and reels	502	18,350			502	18,350
Fishing huts and cottages			53	61,150	53	61,150
Totals		3,408,154		100,745		3,508,899

	Sea Fisheries.	Inland Fisheries.	Totals.
Number of men employed on vessels and tugs	1,440		1,440
" " boats	12,572	932	13,504
" persons employed in fish-houses, freezers, canneries, &c	6,731		6,731
	20,743	932	21,675

APPENDIX No. 5.

PRINCE EDWARD ISLAND.

REPORT ON THE FISHERIES OF THE PROVINCE.

To the Superintendent of fisheries,
Ottawa.

SIR,—I have the honour to submit my annual report on the fisheries of the province of Prince Edward Island for the year 1912-13; together with statistics showing the catch in detail in each county and locality.

I have to report a very large increase in the number of gasoline boats for the season, over 200 more than for the previous year. Fishermen almost decline to prosecute the industry if not provided with them.

I am pleased to report an increase of $173,510 in the value of the fisheries over that for the preceeding year.

LOBSTERS.

I have to report an increase in the value of lobsters packed of $159,276. Owing to the exceptionally clear and calm weather during the season, no fishing gear was destroyed.

The price paid to fishermen being higher than in former years, made it profitable for them, and more particularly to fishermen on the north side of the Island. The lobster fishing on the south side has been falling off for sometime, and fishermen attribute the shortage to the large number of traps set on the New Brunswick side.

OYSTERS.

Although the oyster season was very rough and the number of days that fishermen could prosecute this branch reduced, the catch was about equal to last season, and the beds well stocked with small oysters.

COD.

I have to report a decrease of $13,664 in the value of this fishery. Codfishing in Kings County was practically a total failure. The total catch was only about one third of the usual one.

HAKE.

The hake fishing shows an increase of $22,511, more than double the value for the previous year; this may be attributed to the plentiful supply of fresh bait, for with sufficient supply of bait good catches are almost assured.

HERRING.

The catch of herring was considerably in excess of the previous year. Enough were securred for baiting purposes and enabled fishermen to successfully prosecute other fisheries.

MACKEREL.

The catch of mackerel was about the same as in 1911. The fish were quite large in size but did not school in any large bodies as in former years.

SMELTS.

The weather conditions were so mild that no ice formed to enable fishermen to set their nets until the season was well advanced. The season's catch was small but somewhat in excess of previous years.

QUAHAUGS.

The catch of quahaugs is yearly becoming smaller. This year shows a decreased value of $12,432, and it almost appears as if the end of this fishery were not far distant.

SYNOPSIS OF REPORT FROM OVERSEER KEAYS, OF KINGS COUNTY.

LOBSTERS.

There was a substantial increase in the lobster fishery in this county over previou years, due cheifly to fine weather and abundance of bait.

COD.

Was practically a failure in this county. The total catch was about one third of last year, although there was much more preparation made by fishermen than previously.

The spring school did not strike the coast, and the fishermen give as a reason that ice left the gulf so early that it permitted the Nova Scotia and American codfishing fleet to get down to cape North in time to break up the school of fish, consequently very few visted our coast.

HAKE.

Hake was about the average, due chiefly to the good supply of fresh bait procured from fish traps in this district.

SMELTS.

The weather was so mild that no ice formed until the season was well advanced to enable fishermen to set their bagnets and consequently the catch was small.

The close seasons were well observed by packers and fishermen. There were some reports of illegal packing from the southern part of the county, but I was unable to obtain facts to warrant prosecution.

The weather was fair during the season, and no loss of life or property occurred in my district.

I have the honour to be, sir,

Your obedient servant,

J. A. MATHESON,
Inspector of Fisheries

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and in the County of **Kings**, Province of **Prince Edward**

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.													Fishing	
		Vessels.				Boats.					Tugs, smacks, &c.			Gill nets.		Trap nets.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.
	Kings County.			$			$		$			$			$		$
1	Souris and Red Point	2	39	1200	9	55	900	36	4500	170	1	250	2	200	1600	2	1000
2	Bay Fortune	..	....	....	..	25	400	4	600	50	1	200	2	60	480	..	....
3	Annandale	..	...	....	.	70	1600	5	750	120	....	....	....	130	1020	..	....
4	Georgetown	1	16	500	3	80	2000	10	1500	110	2	500	2	250	2000	..	....
5	Murray Harbour North	2	53	1500	9	110	2800	8	1200	170	4	800	7	320	2500	..	....
6	Murray Harbour South	8	209	4000	31	25	600	25	4500	80	1	200	1	260	2000	..	....
7	Morell and St. Peters	..	....	....	..	40	1500	20	3500	120	....	....	....	320	3000	..	....
8	Naufrage	..	....	....	..	40	1500	4	600	80	....	....	....	110	900	..	....
9	North Lake	..	....	....	..	36	600	8	1200	70	....	....	....	100	800	..	....
10	East Lake	..	....	....	.	18	350	5	750	40	....	....	....	50	400	.	....
	Totals	13	317	7200	52	499	12250	119	19100	1010	9	1950	14	1800	14700	2	1000

Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry **Island**, during the Year 1912-13.

Gear.								Canneries.				Other Material.						Persons employed in Canneries, Freezers and Fish-houses.	
Smelt nets.		Trawls		Hand lines.		Lobster traps		Lobster canneries.		Clam canneries.		Freezers and Ice-houses.		Smoke & Fish-houses.		Piers and Wharves.			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	
	$		$		$		$		$		$		$		$		$		
25	75	160	1500	80	80	7000	5000	4	2500	..	....	1	1000	4	200	1	500	110	1
6	180	10	80	60	60	6900	5000	3	3000	.	.. .	....	.. .	4	100	1	50	40	2
1	30	15	120	160	160	17000	12800	5	6000	....	....	....	.....	3	75	2	500	100	3
2	60	30	250	150	150	12000	9000	3	6600	1	50	....	.....	6	250	1	500	70	4
20	60	20	160	120	120	28000	21000	10	8000	2	150	...	... .	10	300	....	...	120	5
30	90	200	1600	210	210	12600	9400	4	5000	1	50	....	....	12	500	1	500	90	6
115	750	160	1300	140	140	24000	18000	8	7000	...	....	....	...	12	400	1	200	150	7
....	....	5	10	60	60	9000	6800	6	6000	....	....	....	.....	6	150	....	.....	110	8
20	60	15	120	60	60	13500	10200	8	7000	...	....	....	....	8	200	....	. ..	100	9
....	....	50	400	50	50	3600	2700	2	3000	...	...	....	... .	6	150	....	.....	40	10
219	1305	665	5570	1090	1090	133600	99000	53	53500	4	250	1	1000	71	2325	7	2250	930	

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels Industry in the County of Queens, Province of

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.												Fishing			
		Vessels.				Boats.					Tugs, smacks, &c.			Gill nets.		Seines.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.
	Queens County.			$			$		$			$			$		$
1	Tracadie	1	20	200	6	141	4990	21	3950	222	..	.....	..	276	1450	...	.....
2	New-London	6	87	2100	20	25	950	25	6250	100	..	.....	..	550	4500	...	.....
3	Point Prim	..	....	.....	..	47	1200	13	2390	115	..	.....	..	50	180	...	.....
4	Rustico	2	33	600	10	43	3175	50	13750	166	1	200	1	302	1863	6	300
5	Wheatley River	..	....	.....	..	19	415	3	525	33	..	.....	..	16	73	...	.....
6	Pownal	..	....	.....	.	11	270	4	1600	23	..	.....	..	38	109	...	.....
7	Charlottetown	..	....	.....	..	20	800	6	1200	60	.	.....	..	....	....	...	.....
8	Crapaud	..	....	.....	..	9	290	11	2475	36	..	....	..	52	260	..	.....
9	Lot 65	..	....	.....	.	55	1353	35	8880	132	..	....	.	....	....	...	.....
10	Bays and Rivers	..	....	.....		80	575	6	1500	92	.	.....	..	....	....	...	.....
	Totals	9	140	2900	36	450	14018	174	42520	979	1	200	1	1284	8435	6	300

and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing **Prince Edward Island**, during the year 1912-13.

Gear.										Canneries.		Other material.					
Trap nets.		Smelt nets.		Trawls.		Hand lines.		Lobster traps		Lobster Canneries.		Smoke and fish-houses.		Piers and wharves.		Persons employed in Canneries, freezers and fish-houses.	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	
	$		$		$		$		$		$		$		$		
...	.....	357	2215	10	100	80	40	20950	20010	7	11600	89	2570	9	9050	147	1
...	.....	55	110	20	240	200	100	9600	9600	7	3150	6	250	3	5000	70	2
...	.....	14	130	10	120	65	32	18615	15646	23	6960	...	.....	...	.....	80	3
...	.....	60	170	....	.....	60	30	15700	15700	4	8000	35	3500	2	1500	117	4
...	.....	60	150	...	.....	.....	.....	.....	.....	.....	.....	...	.....	1	400	.....	5
...	.....	3	60	...	.....	.....	.....	2000	1000	1	500	....	.....	....	.....	9	6
...	.....	....	.....	....	.....	100	50	.....	.....	....	.....	....	.....	...	.....	.....	7
...	.....	6	180	....	.....	.....	.....	4110	3650	6	1850	6	300	...	.....	33	8
1	38	37	475	....	.....	.....	.....	17500	15200	8	6600	17	272	....	.....	83	9
..	.....	....	.....	...	.....	.....	.....	.....	.....	....	.....	20	200	....	.....	.....	10
1	38	592	3490	40	460	505	252	88475	80806	56	38660	173	7092	15	15950	539	

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and in the County of **Prince**, Province of **Prince Edward**

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.									Fishing						
		Vessels.				Boats.					Tugs, smacks, &c.			Gill nets.		Seines.	
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.
	Prince County.			$			$		$			$			$		$
1	Tignish					36	2880	67	13400	214	2	600	4	110	440	1	500
2	Nail Pond					17	1360	6	1200	43				55	220		
3	Skinner's Pond					54	4320	13	2600	75	1	300	2	80	320		
4	Miminigash	1	10	400	5	24	1920	34	6800	97				70	280		
5	Alberton	2	22	880	8	10	800	14	2800	42				60	240		
6	Roxberry	1	10	400	4	4	320	4	800	12				20	80		
7	Brae					6	480	5	1000	20				28	112		
8	West Point					3	240	14	2800	32				35	140		
9	Narrows, Lot 11					11	600	3	750	26				79	485		
10	Ellerslie, Lot 12					21	1000	6	1500	32				50	280		
11	Bideford					65	405	4	1000	78				48	136		
12	Wellington					15	150			15				30	70		
13	Grand River					27	665	5	1250	32				30	115		
14	Richmond Bay					40	1225	14	3500	86				195	743		
15	Travellers' Rest					3	38			6				260	132		
16	Malpeque	3	50	1000	12	30	1500	19	4750	75				400	700		
17	Fifteen Point					25	1570	61	15250	156				278	1320		
18	Summerside					2	100	2	600	8				10	55		
19	Carleton					6	465	8	2000	25				41	225		
20	Tryon							37	9250	73				151	755		
21	Enmore					2	130			4				22	110		
22	Indian River					15	600			30				46	128		
	Totals	7	92	2680	29	416	20768	316	71250	1181	3	900	6	2098	7081	1	500

Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry Island, during the Year 1912-13.

Gear.										Canneries.		Other Material.							
Trap nets.		Smelt nets.		Trawls.		Hand lines.		Lobster traps.		Lobster canneries.		Freezers and Ice houses.-		Smoke and Fish houses.		Piers and Wharves.		Persons employed in Canneries, Freezer and Fish-houses.	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	
	$		$		$		$		$		$		$		$		$		
1	400	2	40	15	150	100	50	27200	27200	9	14400	....	....	9	1800	1	40000	219	1
..	....	....	....	8	80	35	17	5890	5890	3	6500	...	...	3	600	.	.....	58	2
..	....	....	....	30	300	110	55	12300	12300	4	4000	1	400	4	800	...	..	84	3
..	...	4	80	18	180	55	27	12000	12000	7	6550	1	400	7	1400	1	20000	72	4
..	....	30	600	36	360	40	20	6300	6300	8	3450	....	....	8	1600	.....	.....	51	5
..	..	3	60	1	10	14	7	4500	4500	2	2000	...	....	2	400	.....	.	30	6
..	....	2	40	...	...	..	....	2575	2575	4	2000	...	....	4	800	1	6000	18	7
..	....	....	....	..	...	10	5	5450	5450	7	3500	....	....	7	1400	..	15000	23	8
..	....	2	40	....	....	....	....	3300	3100	3	2200	.....	...	....	....	.....	.....	23	9
..	....	9	72	....	...	20	20	5900	3500	3	2800	.....	....	...	...	..	... .	31	10
..	....	....	....	....	....	....	....	2730	2422	3	2500	..	...	...	...	. ..	.....	19	11
..	....	4	100	...	...	..	...	..	..	..	.....	.....	....	....	...	.....	...	.....	12
..	...	....	....	....	....	....	....	6600	3000	1	1000	...	....	....	..	.....	.....	22	13
..	....	....	....	...	....	...	....	21700	11325	5	4100	....	....	....	..	....	.....	52	14
..	....	18	455	....	....	....	....	....	....	....	.....	.....	....	....	....	.....	.....	.....	15
..	...	....	.	30	150	50	50	10300	8700	4	4500	....	...	7	140	...	.....	75	16
..	....	....	....	....	.	...	....	23450	17800	13	9450	....	....	....	...	.....	.....	97	17
..	....	49	1470	....	....	...	....	750	750	1	600	...	...	....	....	.....	.....	9	18
..	....	6	220	....	....	....	..	4650	3700	3	1200	....	....	....	....	.....	.....	18	19
..	...	14	250	..	....	...	...	12675	8400	6	2800	...	...	...	...	....	.....	45	20
..	...	17	570	....	..	....	....	.....	...	..	.....	....	....	....	....	.....	.....	....	21
..	....	..	...	....	...	...	..	.....	.....	..	.....	....	....	....	....	.....	.....	.....	22
1	400	160	3997	138	1230	434	251	168470	159212	86	73550	2	800	51	8940	4	81000	926	

THE

RETURN showing the Quantities and Values of all Fish caught and landed in a Green year

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Herring, cwts.
	Kings County.		$		$		$		$		$	
1	Souri's and Red Point	....	....	2782	11128	1100	1100	600	480	9000	7200	4400
2	Bay Fortune	....	....	2725	10900	200	200	20	16	500	400	1500
3	Annandale	....	....	5671	22708	200	200	80	64	300	240	1500
4	Georgetown	....	....	4500	18000	250	250	200	160	400	320	3000
5	Murray Harbour North	....	....	8466	33900	550	550	25	20	200	160	8000
6	Murray Harbour South	....	....	3962	15850	1450	1450	150	120	8000	6400	2000
7	Morell and St. Peters	110	880	13510	54040	1500	1500	125	100	400	320	2000
8	Naufrage	....	....	4042	16168	100	100	30	24	100	80	1000
9	North Lake	....	....	4977	19908	100	100	20	16	150	120	1000
10	East Lake	....	....	3435	13740	60	60	64	51	150	120	480
	Totals	110	880	54070	216342	5510	5510	1314	1051	19200	15360	24880

*Cwt. = 100 lbs.

SESSIONAL PAPER No. 22

CATCH.

State in the County of **Kings**, Province of **Prince Edward Island**, during the 1912-13.

Herring, value.	Mackerel, cwts.	Mackerel, value.	Alewives, cwts.	Alewives, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Tom-cod, value.	Mixed fish, cwts.	Mixed fish, value.	Squid, brls.	Squid, value.	Clams, brls.	Clams, value.	Quahaugs, brls.	Quahaugs, value.	Number.
$		$		$		$		$		$		$		$		$		$		$	
2200	100	2400	....	....	40	200	5	40	10	50	20	20	25	12	10	15	260	520	....	....	1
750	20	120	....	.. .	200	1000	10	80	5	25	....	..	10	5	....	....	10	20	.. .	....	2
750	5	30	....	....	10	50	10	80	5	25	....	....	10	5	....	....	20	40	....	....	3
1500	20	120	....	....	40	200	5	40	50	250	....	....	20	10	..	. . .	100	200	....	....	4
4000	10	60	....	...	80	400	5	40	40	200	....	....	30	15	15	22	300	600	50	125	5
1000	5	30	..	....	210	1050	15	120	20	100	10	10	60	30	....	....	120	240	..	....	6
1000	400	2100	30	30	300	1500	10	80	30	150	10	10	10	5	10	15	30	60	...	....	7
500	....	....	....	. .	10	50	5	40	....	....	....	..	....	....	....	...	....	....	....	....	8
500	300	1800	....	....	50	250	15	120	....	....	....	....	....	....	....	....	....	....	....	....	9
240	44	264	....	....	....	...	10	80	30	150	....	....	....	. .	....	....	....	....	..	...	10
12140	1204	7224	30	30	940	4700	90	720	190	950	40	40	165	82	55	52	840	1680	50	125	

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Kings**, Province of **Prince Edward Island**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Salmon, canned, cases	Lobsters, canned, cases.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Hake and Cusk, dried, cwts.	Herring, fresh, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Number.
	Kings County.															
1	Souris and Red Point	....	....	1113	20	20	347	50	183	3000	600	100	1750	100	100	1
2	Bay Fortune	....	....	1090	10	10	56	20	....	166	50	20	695	20	....	2
3	Annandale	....	....	2271	10	10	57	20	20	100	60	30	675	5	....	3
4	Georgetown	....	....	1800	20	10	70	30	57	133	80	25	1422	5	5	4
5	Murray Harbour, North	....	....	3386	10	10	173	25	....	66	70	60	3875	10	....	5
6	Murray Harbour, South	....	....	1586	40	20	456	45	35	2666	100	100	800	5	..	6
7	Morell and St. Peters	88	25	5404	10	10	490	20	35	133	120	30	896	30	123	7
8	Naufrage	....	....	1617	5	10	25	....	10	34	40	....	480	....	....	8
9	North Lake	....	....	1991	5	10	25	20	....	50	30	....	485	30	90	9
10	East Lake	....	....	1374	10	10	10	10	18	51	25	....	226	14	10	10
	Totals	88	25	21632	140	120	1709	240	358	6399	1175	365	11298	219	328	
	Rates.....$	10	12	18	2	3	5	2	4	3.50	1.50	5	1.50	10	18	
	Values .....$	880	300	389376	280	360	8545	480	1432	22396	1762	1825	16947	2190	5904	

*Cwt.=100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Kings**, Province of **Prince Edward Island**, during the Year 1912-13—*Con.*

Number.	Fishing Districts.	Alewives, salted, brls.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Eels, fresh, cwts.	Tom-cod, fresh, cwts.	Mixed Fish, fresh, cwts.	Squid, used as bait, brls.	Clams and Quahaugs, fresh, brls.	Clams and Quahaugs, canned cases.	Tongues and Sounds, pickled and dried, cwts.	Fish Oil, galls.	Number.
	Kings County.												
1	Souris and Red Point		40	5	10	20	25	10	260		8	550	1
2	Bay Fortune		200	10	5		10		10		2	70	2
3	Annandale		10	10	5		10		20		2	40	3
4	Georgetown		40	5	50		20		65	35	1	50	4
5	Murray Harbour, North		80	5	40		30	15		350		40	5
6	Murray Harbour South		210	15	20	10	60		120		10	450	6
7	Morell and St. Peters		300	10	30	10	10	10	30		8	250	7
8	Naufrage	10	10	5									8
9	North Lake		50	15									9
10	East Lake			10	30						2	80	10
	Totals	10	940	90	190	40	165	35	505	385	33	1530	
	Rates $	3.50	7	10	10	2	1	3	4	4	30	0.30	
	Values $	35	6580	900	1900	80	165	105	2020	1540	990	459	

Total value $467,451

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green state, in the County of **Queens**, Province of **Prince Edward Island**, during the year 1912-13.

Number.	Fishing Districts.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Alewives, cwts.	Number.
	Queens County.		$		$		$		$		$		$		
1	Tracadie	7025	35140	1582	1582					3268	2451	224	1568	100	1
2	New London	3536	17680	1330	1330			51	40	1519	1140	428	2996		2
3	Point Prim	4865	24325	952	952			50	40			150	1050		3
4	Rustico	7095	35475	2714	2714	63	63	175	130	3031	2274	790	5530		4
5	Wheatley River			738	738			75	55	922	690	124	868		5
6	Pownal	13320	66600												6
7	Charlottetown														7
8	Crapaud	1126	5630							1002	750	98	686		8
9	Bays and Rivers	4468	22335												9
	Totals	41438	207185	7316	7316	63	63	351	265	9742	7305	1814	12698	100	

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green state, in the County of **Queens**, Province of **Prince Edward Island**, during the year 1912-13.—*Continued.*

Number.	Fishing Districts.	Alewives, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Quahaugs, brls.	Quahaugs, value.	Number.
	Queens County.	$		$		$		$		$		$		$	
1	Tracadie	100	2015	8060			26	130	1802	7208			25	55	1
2	New London		672	2688	4	2							35	80	2
3	Point Prim		308	1232					80	320					3
4	Rustico		371	1484							100	200			4
5	Wheatley River		310	1240											5
6	Pownal		60	240					15	60			14	35	6
7	Charlottetown														7
8	Crapaud		183	732											8
9	Bays and Rivers		956	3824					737	2948					9
	Totals	100	4875	19500	4	2	29	130	2634	10536	100	200	74	170	

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fis hand Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the County of **Queens**, Province of **Prince Edward Island**, during the Year 1912–13.

Number.	Fishing Districts.	Lobsters, canned, cases.	Cod, fresh, cwts.	Cod, slipped green salted, cwts.	Cod, dried, cwts.	Haddock, dried, cwts.	Hake and Cusk, fresh, cwts.	Hake and Cusk, dried, cwts.	Herring, fresh, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Alewives, salted, brls.	Smelt, fresh, cwts.	Trout, fresh, cwts.	Eels, fresh, cwts.	Oysters, fresh, brls	Clams and Quahaugs, fresh, brls.	Fish oil, gals.	Number.
	Queens County.																				
1	Tracadie	2811	252	380	190				41	67	1513	35	63	33	2015		26	1802	25	80	1
2	New London	1414	80	68	371		11	13	20	45	682	20	136		672	4			35		2
3	Point Prim	1946	338	97	140		21	16					50		308			80		120	3
4	Rustico	2838	557	225	569	21	82	34	85	102	1320	70	240		371				100	1000	4
5	Wheatley River		186	156	80		12	12	45	15	416	10	38		310						5
6	Pownal	5328													60			15	14		6
7	Charlottetown																				7
8	Crapaud	450									501		33		183						8
9	Bays and Rivers	1786													956			737			9
	Totals	16573	1413	926	1350	21	126	75	191	229	4432	135	560	33	4875	4	26	2634	174	1200	
	Rates $	18.00	2.00	2.50	5.00	5.00	1.50	4.00	1.00	5.00	1.75	12.00	18.00	5.00	7 00	10.00	5.00	5.00	4.00	.30	
	Values $	298314	2826	2315	6750	105	189	300	191	1145	7756	1620	10080	165	34125	40	130	13170	696	360	
	Total value																	$380,277			

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State, in the County of **Prince**, Province of **Prince Edward Island**, during the Year 1912-13.

Number.	Fishing Districts.	Lobsters, cwts.*	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Smelts, cwts.	Smelts, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Tom-cod, value.	Oysters, brls.	Oysters, value.	Quahaugs, brls.	Quahaugs, value.	Number.
	Prince County.		$		$		$		$		$		$	$			$		$		$		$	
1	Tignish	8608	43040	8450	8450	250	250	3600	3600	6500	3250	800	4800	40	160									1
2	Nail Pond	1596	7980	2975	2975	100	100	2100	2100	3200	1100	100	600											2
3	Skinner's Pond	2366	11830	9350	9350	400	400	5200	5200	1435	2217	250	1500											3
4	Miminigash	2634	13170	5950	5950	200	200	4000	4000	786	393	300	1800	50	200	2	6							4
5	Alberton	2472	12360	5450	5450	100	100	2800	2800	3150	1575	400	2400	500	2000					25	125			5
6	Roxbury	782	3910	2975	2975	50	50	1500	1500	1320	660	180	1080	250	1000	6	18			800	4000	100	125	6
7	Brae	606	3030							1690	845			110	440	3	9							7
8	West Point	936	4680	200	200					2450	1225													8
9	Narrows, Lot 11	807	4035	5	5					1600	800			310	1240					104	520	248	620	9
10	Ellerslie, Lot 12	1673	8365	365	365					1400	700			120	480					558	2790			10
11	Bideford	830	4150							260	130	20	120	372	1488					1182	5910	1003	2507	11
12	Wellington									56	28			66	264					150	750			12
13	Grand River	1417	7085							1575	787			340	1360					1435	7175			13
14	Richmond Bay	2872	14360							1900	950			80	320					545	2725	400	1000	14
15	Traveller's Rest									1260	630			140	560					434	2170			15
16	Malpeque	3050	15250	1330	1330					1810	905	380	2280	343	1372					120	600	880	2200	16
17	Fifteen Point	5746	28730							10200	5100			16	64									17
18	Summerside	255	1275							350	175			491	1976							140	350	18
19	Carleton	1153	5765							1180	590			462	1848									19
20	Tryon	3681	18405							4392	2196			240	960									20
21	Enmore									75	37			415	1660	1	3	40	40	354	1770	1030	2575	21
22	Indian River									180	90			382	1528					290	1450	120	300	22
	Totals	41481	207420	37050	37050	1400	1100	19200	19200	48769	24383	2430	14580	4730	18920	12	36	10	10	5997	29975	3921	9677	

*Cwt = 100 lbs.

THE CATCH MARKETED

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, etc., state, for the County of **Prince**, Province of **Prince Edward Island**, during the Year 1912–13.

Number.	Fishing Districts.	Lobsters, canned, cases.	Cod, fresh, cwts.	Cod, shipped green-salted, cwts.	Cod, dried, cwts.	Haddock, dried, cwts.	Hake and Cusk, dried, cwts.	Herring, fresh, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Smelts, fresh, cwts.	Tom-Cod, fresh, cwts.	Eels, fresh, cwts.	Oysters, fresh, brls.	Clams and Quahaugs, fresh, brls.	Tongues and Sounds, pickled and dried, cwts.	Fish Oil, gals.	Number.
	Prince County.																			
1	Tignish	3443	50	250	2633	83	1200	300	400	2500	50	250	40	....	.....	.....	.....	12	403	1
2	Nail Pond	638	25	175	866	33	700	150	150	800	.....	33	....	.....	.....	.....	.....	7	170	2
3	Skinner's Pond	916	50	300	2900	133	1733	150	150	1916	....	83	.....	.....	.....	.....	.....	17	486	3
4	Miminigash	1053	50	400	1700	66	1333	150	100	168	.....	100	50	2	.....	....	.....	13	333	4
5	Alberton	989	50	200	1666	33	933	50	100	1400	...	133	500	.....	.....	25	.....	9	277	5
6	Roxbury	313	25	75	933	17	500	20	20	620	.....	60	250	6	.....	800	100	5	150	6
7	Brae	242	.....	.....	.....	.....	.....	20	30	790	.....	.....	110	3	.....	.....	.....	.....	.....	7
8	West Point	374	5	10	57	.....	.....	50	100	1050	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
9	Narrows, Lot 11	323	5	.....	.....	.....	.....	.....	.....	800	.....	.....	310	.....	.....	104	248	....	...	9
10	Ellerslie, Lot 12	669	165	100	.....	.....	.....	.....	.....	700	.....	.....	120	.....	.....	558	.....	.....	.....	10
11	Bideford	332	.....	.....	.....	.....	.....	.....	.....	130	20	....	372	.....	.....	1182	1003	....	.....	11
12	Wellington	.....	.....	.....	.....	.....	.....	26	10	.....	.....	.....	66	.....	.....	150	.....	.....	.....	12
13	Grand River	567	....	....	.....	.....	.....	70	35	700	.....	.....	340	.....	....	1435	.....	.....	....	13
14	Richmond Bay	1149	.....	.....	.....	.....	.....	40	20	900	.....	.....	80	.....	.....	545	400	.....	.....	14
15	Travellers' Rest	.....	.....	.....	.....	.....	.....	.....	20	600	.....	.....	140	.....	.....	434	.....	.....	.....	15
16	Malpeque	1220	130	600	.....	.....	.....	60	50	800	80	100	343	.....	.....	120	880	.....	.....	16
17	Fifteen Point	2298	.....	.....	.....	.....	.....	100	100	4900	.....	.....	16	.....	.....	.....	.....	.....	.....	17
18	Summerside	102	.....	.....	.....	.....	.....	150	....	100	.....	.....	494	.....	.....	.....	140	.....	.....	18
19	Carleton	461	.....	.....	.....	.....	.....	.....	.....	590	.....	.....	462	.....	.....	.....	.....	.....	.....	19
20	Tryon	1472	.....	.....	.....	.....	.....	52	....	2170	.....	.....	240	.....	.....	.....	.....	.....	.....	20
21	Enmore	.....	.....	.....	.....	.....	.....	30	15	.....	.....	....	415	1	40	354	1030	.....	.....	21
22	Indian River	.....	.....	.....	.....	.....	.....	20	20	50	.....	.....	382	.....	.....	290	120	.....	.....	22
	Totals	16593	555	2110	19755	365	6399	1438	1320	21684	150	759	4730	12	40	5997	3921	63	1819	
	Rates.....$	18	1.50	2	4	3.56	3	1	6	2	10	15	7	5	2	8	4	30	0.30	
	Values.....$	298674	833	4220	43020	1277	19197	1438	7920	43368	1500	11385	33110	60	80	47976	15684	1890	545	

Total value..... $532,177

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c, State for the Province of **Prince Edward Island**, during the Year 1912-13.

Kinds of Fish.	Caught and landed in a green state.		Marketed.		Total marketed value.
	Quantity.	Value.	Quantity.	Value.	
		$		$	$
Salmon cwts.	110	880			
" used fresh and frozen "			88	880	
" canned cases.			25	300	
					1,180
Lobsters cwts.	136,992	630,947			
" canned cases.			54,798	986,364	
					986,364
Cod cwts.	49,876	49,876			
" used fresh "			2,108	3,939	
" shipped green-salted "			3,156	6,895	
" dried "			13,184	58,315	
					69,149
Haddock "	2,477	2,214			
" used fresh "			240	480	
" dried "			744	2,814	
					3,294
Hake and Cusk "	38,751	34,825			
" used fresh "			126	189	
" dried "			12,873	41,893	
					42,082
Herring "	83,391	44,128			
" used fresh "			2,804	3,391	
" pickled brls.			1,914	10,890	
" used as bait "			37,414	68,071	
					82,352
Mackerel cwts.	5,448	34,502			
" used fresh "			504	5,310	
" salted brls.			1,647	27,369	
					32,679
Alewives cwts.	130	130			
" salted brls.			43	200	
					200
Smelts cwts.	10,545	43,120	10,545		73,815
Trout "	94	744	94		940
Eels "	228	1,116	228		2,090
Tom-cod "	80	80	80		160
Mixed fish "	165	82	165		165
Squid brls.	35	52	35		105
Oysters "	8,631	40,511	8,631		61,146
Clams and Quahaugs "	4,985	11,852			
" " used fresh "			4,600	18,400	
" " canned cases.			385	1,540	
					19,940
Tongues and Sounds cwts.			96		2,880
Fish oil gals.			4,549		1,364
Totals		895,059			1,379,906

RECAPITULATION

Of the Number of Fishermen, &c., and of the Number and Value of Fishing Vessels, Boats, Nets, &c., in the Province of **Prince Edward Island**, for the Year 1912-13.

	Number.	Value.
		$
Vessels (tonnage, 549)	29	12,780
Boats (sail)	1,365	47,036
" (gasoline)	609	132,870
Tugs, smacks, &c.	13	3,050
Gill nets	5,182	30,216
Seines	7	800
Trap and smelt nets	975	10,230
Trawls	843	7,260
Hand lines	2,029	1,593
Lobster traps	390,545	319,918
" canneries	195	165,710
Clam "	4	250
Freezers and Ice-houses	3	1,800
Smoke and Fish-houses	295	18,357
Piers and Wharves	26	99,200
Totals		851,070

Number of men employed in Vessels and Tugs	138
" " Boats	3,170
" persons employed in Fish-houses, Freezers, Canneries, &c.	2,395
	5,703

APPENDIX No. 6.

QUEBEC

GULF DIVISION, SEA FISHERIES DISTRICT: COMPRISING THE COUNTIES OF BONAVENTURE, GASPE, SAGUENAY AND RIMOUSKI. INSPECTOR, WM. WAKEHAM, M.D., GASPE BASIN.

GULF DIVISION, INLAND FISHERIES DISTRICT: COMPRISING THE COUNTIES OF TEMISCOUATA, KAMOURASKA, L'ISLET, MONTMAGNY, CHICOUTIMI, CHARLEVOIX, MONTMORENCY AND QUEBEC. INSPECTOR, WM. WAKEHAM, M.D., GASPE BASIN.

THE EASTERN TOWNSHIPS. INSPECTOR, C. A. BERNARD, ST. CESAIRE

THE ST. LAWRENCE RIVER FROM HUNTINGDON COUNTY TO BELLECHASSE, AND THE COUNTIES FROM PORTNEUF TO SOULANGES. INSPECTOR, JOSEPH RIENDEAU, LONGUEUIL

N.B.—In the inland portions of Quebec, including the inland section of the Gulf Division, the fisheries are administered by the Provincial Government. This department merely exercises a general supervision.

REPORT ON THE SEA FISHERIES OF THE GULF DIVISION.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I beg to submit the annual return, showing the statistics of the Fisheries of the Gulf Division, Province of Quebec, for the season of 1912-13. These statistics show an increase in value of some $120,000 over those of the previous season.

The summer of 1912 in the Gulf of St. Lawrence was a remarkable one. It was cold, dull and wet all through the months of July, August and September, and while we had no very severe gales, yet the weather was constantly rough.

SALMON.

The returns, from this fishery, show a considerable increase; the catch in the nets, both on the South and North shores of the Gulf, was better than that of the previous season. On the lower north shore the catch was particularly good; the sport fishing was late in beginning, but owing to the high water in the rivers, due to constant rains, and cool weather, the fishing was good right up to the close of the season. On most of the rivers the fishing closed at the usual date, and the extension in the fishing season was not taken advantage of. Most of our sportsmen are business men, who can only afford to remain on their rivers during what is kept and recognized as the regular holiday season; this ends with the middle of August.

Some of our salmon rivers, particularly on the south shore, are greatly overnetted, and it seems particularly unfair, where the sportsmen, with the view of improving the rivers, are buying out the nets in the channels and estuaries, that the local government should persist in issuing new licenses. As long as this is done I see no use in the sportsmen buying out the nets as they are doing. It should surely be possible for the sporting clubs to come to some arrangement, with the local government authorities, by which no new net licenses should be issued in the neighbourhood of estuaries, or rivers where the sportsmen are spending money in the purchase of netting rights, with the view of improving the conditions in the rivers.

LOBSTERS.

The lobster pack was below that of 1911, being some 2,000 cases short. The total revenue figures out at about the same amount; this is altogether due to the increased value per case, which, for this season, we have fixed at $18. As the pack decreases, the cost to the consumer must naturally rise.

COD.

The cod fishery, over many parts of the coast, was a failure; this was particularly the case along the river shore, from Cape de Rosier West, and on the Labrador from Natashquan East as far as Blanc Sablons. On this coast the capelin never came in, consequently the summer fishing, from the middle of June to the end of July, which is usually made with seines, and trap-nets, was a complete failure. Under ordinary conditions the cod follow the capelin schools right inshore among the islands, schooling on the surface like herring or mackerel. When schooling in this way the cod will not take the hook, they are generally gorged with capelin. Fortunately for the people, the salmon net fishing was good, and many turned their attention to lobster packing, while, late in the fall the deep water cod fishery, with hook and line, was fairly good. Had it not been for this, we would have had to deport many families from the Labrador, or have furnished them with sufficient supplies to have tided them over the winter. A good many of the younger men left the coast, and found employment in the lumber camps at Anticosti, Clarke City, or elsewhere.

The north shore cod fishermen are beginning to fear that the present method of conducting the whale fishery, which has greatly decreased the number of whales, usually found off the Labrador coast in summer, is the cause of the failure in the summer cod fishery. Certain it is that the capelin, on which the summer cod fishery is undoubtedly dependent, have not, for the past three seasons, struck inshore as they formerly did. There is no doubt that the capelin were largely preyed on by the whales, and it may have been this which drove them inshore in such great abundance, being no longer chased by the whales, the great schools of these bait fish, remain off shore in deep water, and the cod stay by them. Whether there is anything in this, I am hardly prepared to say, but the idea, that there is a good deal in it, is now held by the cod fishermen, all round Newfoundland, and on the Labrador.

On the coast of Gaspé, from Cape de Rosier to Point Macquereau, the cod fishery was good. The price of dry cod was unusually high, and where the fishery was good the fishermen made big wages.

HERRING.

Herring were very abundant all through the season, and on the coast from Cape de Rosier to Matane, where the cod fishery failed, the pack of pickled herring was unusually heavy. Unfortunately this fish is so carelessly cured, that the returns to the fishermen from it were small. The market for this fish, which in our case is Quebec, became glutted. The common soft wood barrels, with only a few wooden hoops, in which their herring is packed, won't stand handling. They will not hold the pickle, so that much of the pack got rusty, and bad, and had actually to be thrown away. This is an old story in connection with our herring fishery. The fishermen seem quite unwilling to learn that they are the losers by their careless manner of curing and packing this fish. I see no hope of any improvement, short of a strict inspection made on the spot where the fish are packed. There would be a great kick against anything of the kind, but there can be no doubt, whatever, that with a careful pack, the market for our herring would be greatly extended, and the fishermen themselves would be the real gainers. Our herring are quite as good as any taken on the Scotch, Dutch or Norwegian coasts, yet due solely to our inferior packages, and

our careless and stupid methods of curing these fish, we have only a limited market, and we get an insignificant return for them.

MACKEREL.

The mackerel fishery at the Magdalen Islands was poor. The fish kept off shore. In the Bay of Chaleur a fairly good fishery was made by a number of small vessels from Nova Scotia and Prince Edward Island; the fish were all taken by drifting. Though these fish were all taken in our inshore waters, and the vessels engaged in the fishery harboured in our harbours, yet their catch, not having been landed in our division, does not figure in our returns.

WHALES.

Ninety whales were taken by the two whaling steamers which operate in connection with the factory at Seven Islands. The whales were thin, and did not yield the average quantity of oil. One Black (Right) whale was taken well up the river above Manicouagan. This is the first black whale killed in the Gulf for sixty years. In 1850 Captain Coffin of Gaspé, in the old fashioned whaling day, killed two black whales, late in the fall, well up the river, near St. Thomas. In pre-revolutionary days, whalers from New England used to kill a good many black or right whales in the Gulf of St. Lawrence. The whale of this species, killed this season by Captain Sorenson, was 57 feet long, girthed 48 feet, and yielded 140 barrels of oil, and over half a ton of bone, nine feet long. This baleine, commonly called bone is worth over £2,000 a ton.

BAIT.

Bait, except on the Labrador, was fairly abundant. We did not see anything like as much squid as usual, but as before said, herring were abundant all through the season.

Except at the Magdalen Islands where we always have some poaching for lobsters in the lagoons, the regulations were well observed. Many traps were found, and destroyed, in the lagoons at the Magdalen Islands; and one considerable seizure of illegally packed lobsters was made, these were, after trial, confiscated and sold.

INLAND SECTION OF THE GULF DIVISION.

Practically all the commercial fishing in this section is made by means of brush, or woven wire weirs, the leaders of which extend from the shore, and dry out at low water. This method of fishing can only be carried out successfully when there are flat beaches, and a considerable rise and fall of tide. As we have no fishery officers of our own on either shore of the river, between Rimouski and Quebec, I am not able to vouch for the absolute accuracy of the statistics for this section; they have been collected with as much care as possible, by consulting those who were considered best able to give us a general estimate. The farmers who fish these pêches are not always able to tell us just how much they do catch, and they are generally afraid to say much about the fishery, as they have the idea that we propose to put some kind of tax on them, based on their catch, so that I do not think that we get an over estimate of it. There are really no regular fishermen in the section; these weirs being fished by farmers, who enjoy, from old time, the right to fish on their respective fronts. As far as we have been able to ascertain there was a slight improvement in the fishery over the season of 1911. These weirs are very destructive engines; nothing escapes them, and the quantity of undersized striped bass, and sturgeon destroyed by them is enormous.

I am, sir,

Your obedient servant,

WM. WAKEHAM,

Inspector of Fisheries.

(Translation.)

REPORT ON THE FISHERIES OF THE EASTERN TOWNSHIPS.

To the Superintendent of Fisheries,
Ottawa, Ont.

SIR,—I have the honour to forward my annual report for the fiscal year 1912-1913, together with statistical returns.

From the information obtained from the local fishery officers and from fishermen of the district, fishing was better last year than the preceding year and although the temperature was not favourable last year, no fish died, as happened before in certain districts of the Dominion.

The regulations regarding fishing were more generally observed and the fishery officers had less trouble, as the public seemed to be more interested in the protection of the fish. There were certain sections, however, where the regulations were disregarded, especially in parts of the district where the fish were not so plentiful and where the officers were indifferent regarding their duties.

We noticed that the fishery regulations were better observed in places where licenses had been granted: the fishery officers were more active and the public more careful to comply with the regulations and protect the fish.

In the counties of St. Jean and Chambly, the fish were abundant last year, especially in the upper portion of the Richelieu river, where bass and doré are of a large size. Eels also, were very plentiful at Iberville: this fishing presented fewer difficulties than formerly and was less remunerative. The regulations regarding fishing were well observed in this part of the district.

In the counties of Missisquoi and Iberville, at Missisquoi bay and Burbet river, fishing was very good last year and more remunerative. The local officers were active and the regulations better observed.

In the counties of Stanstead and Sherbrooke, lakes Massawippi and Memphremagog, the waters of these lakes were well stocked with fish and much fishing was done by sportsmen during the fine season. We noticed an increase in the quantity of trout in lake Memphremagog. A strict watch should be kept on night-lines in this locality. The fishery officers seemed to be attentive to their duties.

In the counties of Shefford and Brome, fishing was better last year. There was no disease among the fish as there was the preceding year, and pike, together with other different kinds of fish were plentiful in the upper part of the Yamaska river.

In the counties of St. Hyacinthe, Bagot, Rouville, the Yamaska river and its tributaries offered more advantages than formerly, both as regards the quantity and quality of the fish. There were, however, certain contraventions to the fishery regulations at different points where spearing is carried on in the Spring.

In the counties of Richmond, Mégantic and Beauce, there was little progress made in the replenishing of the several streams in that part of the district, and there could be no great improvement as long as the saw-mills situated on the different rivers, especially the Chaudière river, disregard the fishery laws. There are few fish in these waters and the regulations are unobserved, the public caring little about protecting the fish.

For the better protection of the fish, I wish to make the following suggestions:—

That a strict watch be kept on night-line fishing; and that it be forbidden from October 15 to June 15.

In all of the St. Lawrence river, together with its tributaries, the use of nets, if not totally forbidden, be allowed only from October 1 to December 31, the mesh of these nets to be not less than 3 inches.

That the use of seines during the winter, if not all together forbidden, should at least, be closely watched.

I am, sir,

Your obedient servant,

(Sgd.) C. BERNARD,
Inspector of Fisheries.

REPORT ON THE FISHERIES OF THE ST. LAWRENCE RIVER FROM HUNTINGDON TO BELLECHASSE ON THE SOUTH SHORE AND FROM PORTNEUF TO SOULANGES ON THE NORTH SHORE.

To the Superintendent of Fisheries,
Ottawa, Ont.

SIR,—I beg to submit to you my report for the year ended 31st of March 1913, together with the statistical returns.

During the year, I had opportunity to visit the different sections of my district and found conditions to be as follows:

LAKE ST. LOUIS.

Fishing is chiefly done on the South Shore from Dundee to Valleyfield. The law is better observed since a few years. There is scarcely any netting being done now, owing, perhaps, to the overseers being more careful. I must, however, make an exception about Coteau du Lac at 'River Delisle' where there is no fish way on the dam, thereby preventing the fish from going up the river to spawn.

LAKES ST. LOUIS AND TWO MOUNTAINS.

Owing to the disappearance of seines there is an improvement in these two fishing grounds. I must admit, however, that there are still nets for minnows being used but, I may say, on the whole, that the law is better obeyed than previously.

LAPRAIRIE.

There is still reason to complain of the manner in which fishing is being carried on in this district. The closed season is completely ignored and, in my opinion, no improved state of affairs can be expected if the use of nets is not absolutely prohibited in all seasons and for a determined number of years.

CHAMBLY AND VERCHERES.

No improvement can be reported in this district since my last report, although severe punishments are imposed when a case can be made against some offender. Fishing is indulged in on Sundays as well as every day of the week.

RICHELIEU.

It affords me great pleasure to report that the progress stated in my last report is continuing. The stock is improved and contraventions are on the decrease.

LAKE ST. PETER.

To my great regret, I have no progress to report about these fishing grounds. I have seized, destroyed and confiscated large quantities of nets, and that to no effect. It looks as though the overseers were afraid to use their authority. Fishing is indulged in night and day, Sundays included, and with every kind of net.

NICOLET.

What I have just said about Lake St. Peter may be said about this place. The law is completely ignored: small sturgeon, pickerel and immature fish of all kinds are caught in hoop nets, seines with small meshes and night lines. They are sold around the neighbouring country.

In St. Maurice, Maskinongé, Berthier, L'Assomption, Laval, Terrebonne, fishing is done without any restriction whatever. Nets with small meshes are used freely everywhere. Although there are overseers in these parts of my district, they are never seen or heard from. An exception may be made in favour of the overseer of Three Rivers who attends carefully to his duties.

JACQUES CARTIER AND VAUDREUIL.

In both these counties I have ascertained with pleasure that the law is better observed than in previous years.

CHAMPLIN AND PORTNEUF.

No perceptible improvement can be reported. The fishermen persist in claiming that they have been given permits by the former Seigniors of the place and maintain that no law can exist against their freedom.

BELLECHASSE.

I have no improvement to report since last year. Small fish of every kind are caught needlessly.

GENERAL REMARKS.

Licenses are still being granted to fish with nets in small rivers, such as Lachenaie and L'Assomption where game fish go to spawn. The same may be said for other streams in the southern part of my district.

On complaints of saw-dust being thrown from the mills into the streams, I have visited a great number of saw mills and fined the proprietors, obliging them to take the necessary steps to completely stop the nuisance.

I still object to the use of minnow nets which are so destructive to game fish caught this way in great quantities.

I consider it my duty to again call your attention to the serious results which may be expected if adequate control is not established over net fishing in the small tributaries of the St. Lawrence and in all navigable and unnavigable rivers in the Province of Quebec. There should be no net fishing of any kind in the tributaries of the St. Lawrence or other small streams.

The law should require that the size of meshes be not less than three inches extension for hoop-nets. Seines, gill-nets and trap nets should be altogether prohibited.

Fish ways that have been built lately work satisfactorily.

I respectfully suggest that fishing in winter should be completely prohibited for the protection of immature fish.

It is now an established fact that in counties where illegal fishing has been stopped, since the issuing of the new by-laws, a great change for the better has taken place, and both the quantity and the quality of fish are greatly improved.

The regulations actually in existence, concerning the use of nets and the dimension of the meshes, should be better enforced, and the overseers should receive more stringent instructions for their regular observance.

In my opinion, if progress is not more noticeable in certain parts of my district, it is owing to too much netting in the tributaries of the St. Lawrence river. This abuse constitutes a general blockade which prevents the fish from ascending the streams in the spawning season and causes its capture in an immature condition when coming back in high water. If you add to that the use of small meshes and illegal fishing, the depletion of fish in our rivers is easily accounted for.

It is now, in my opinion, an established fact that in the upper part of my district, where the by-laws are generally better observed, and this for the last couple of years, it is noticeable that a great improvement has taken place, both as to quality and quantity, while in the lower part, there is a considerable decrease.

A remedy that I might suggest would be that from the county of Champlain on the north shore and the county of Nicolet on the south shore of the St. Lawrence river nets of all kinds should be prohibited for a certain number of years, the prohibition extending on both shores up to the bridge of the Pacific Railway at Lachine.

Night lines should also be forbidden from the fifteenth of October to the fifteenth of June of each year.

I beg to state, in conclusion, that in Lake St. Francis, Lake St. Louis and Lake of Two Mountains, the game fish is perceptibly improved in quantity as well as in quality.

I am, sir,

Your obedient servant,

JOS. RIENDEAU,
Inspector of Fisheries.
Longueuil.

N.B.—The overseers referred to in the foregoing report are those employed by and under the control of the Provincial Government.

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry in the County of **Bonaventure**, Province of **Quebec**, during the year 1912-13.

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs, &c.												Fishing Gear.						Number.
		Vessels.				Boats.					Tugs Smacks, &c.			Gill Nets.		Seines.		Trap Nets.		
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	
				$			$		$			$			$		$		$	
1	Restigouche Subdivision	.....	.....	.....	....	50	1500	.....	.....	65	.....	.....	.....	65	500	....	.....	....	.....	1
2	Bonaventure "	5	356	10000	26	150	5000	1	1500	225	.....	.....	.....	300	3200	45	1250	.....	.....	2
3	Port Daniel "	1	15	500	3	225	11000	3	1500	425	.....	.....	.....	400	5800	30	750	.....	.....	3
	Totals	6	365	10500	29	425	17500	4	3000	715	.....	.....	.....	765	9500	75	2000	.....	.....	

COUNTY OF GASPÉ

4	Grand River Subdivision	.....	.....	.....	....	427	36890	7	2400	1264	2	400	3	1395	25246	8	360	.....	.....	4
5	Gaspé Bay "	.....	.....	.....	....	857	72292	28	9400	1788	.....	.....	....	1907	36268	8	495	.....	.....	5
6	Monts Louis "	.....	.....	.....	....	507	13450	14	8300	755	.....	.....	.....	1235	16000	....	.....	.....	.....	6
7	Ste-Anne des Monts Subdiv.																			7
8	Magdalen Islands S. "	7	125	4500	35	511	15930	26	5500	1321	.....	.....	....	4565	24000	23	7400	14	6700	8
9	Magdalen Islands N. "	2	124	2000	22	159	8030	26	7800	406	2	1000	4	550	2750	1	200	21	12400	9
	Totals	9	249	6500	57	2461	146592	101	33400	5534	4	1400	7	9652	104264	40	8455	35	19100	

COUNTY OF SAGUENAY.

10	Godbout Subdivision	11	148	4500	23	202	4804	1	700	227				356	11325	11	800			10
11	Moisie "					32	2075	2	500	58	* 2	40000	20	278	5467	6	255			11
12	Mingan "					176	13640			424				52	3720	20	1750			12
13	Natashquan "					40	4900			93				59	3500	11	900			13
14	Romaine "					38	2550	1	400	48				50	665	3	110			14
15	St. Augustin "					310	9509	5	1000	468				75	3200	28	1700	25	7500	15
16	Bonne Esperance "	4	221	6750	26	258	12415	9	3575	395				25	790	35	3725	102	40760	16
17	Anticosti "					50	2500			50	1	8000	8	35	400	5	500	4	1600	17
	Totals	15	369	11250	49	1106	52384	18	6175	1763	3	48000	28	921	29067	119	9740	131	49860	

COUNTY OF RIMOUSKI.

18	County of Rimouski					210	5320	3	1700	320				350	7310					18

* Steam whalers.

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry in the County of **Bonaventure**, Province of **Québec**, during the year 1912-13—*Con.*

Number.	Fishing Districts.	Fishing Gear.										Canneries.				Other Material.						Persons employed in Canneries, freezers and Fish-houses.	Number.
		Weirs.		Smelt nets.		Trawls.		Hand lines.		Lobster Traps.		Lobster Canneries.		Whale Factory.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.			
		Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number	Value.	Number.	Value.		
			$		$		$		$		$		$		$		$		$		$		
1	Restigouche Subdiv....	....	....	30	1200	....	....	....	....	200	200	1	300	....	....	20	600	....	.....	....	. ..	.....	1
2	Bonaventure "	25	250	....	.....	20	100	400	200	1400	1400	2	600	....	.....	8	250	75	9000	2	20000	100	2
3	Port Daniel "	....	..	..	.....	150	750	800	400	7000	7000	7	2200	..	.....	35	1750	40	3000	....	. ..	150	3
	Totals.....	25	250	30	1200	170	850	1200	600	8600	8600	10	3100	....	...	63	2600	115	12000	2	20000	250	

COUNTY OF GASPÉ.

4	Grand River Subdiv.....	..	....	4	200	231	1155	1718	950	15349	14175	12	7350	....	... ..	10	950	87	84000	6	1900	354	4
5	Gaspé Bay "	...	. ..	12	900	...	....	3448	3448	3550	3065	5	1650	...	.....	18	2250	531	61500	17	21545	326	5
6	Monts Louis "	....	...																				
7	Ste-Anne des Monts Subd.	....	..	....	...	...	...	1400	2735	600	600	1	400	..	.....	5	500	27	7800	5	2000	23	6
8	Magdalen Islands S. Subdiv.	....	...	.....	.....	140	700	2845	1740	56930	50100	12	19060	...	... .	16	4800	80	8700	8	4500	284	7
9	Magdalen Islands N. " .	...	...	....	.....	840	4200	812	200	19925	19925	28	40500	....	.....	20	1000	10	2000	19	5750	267	8
	Totals...	....	..	16	1100	1211	6055	10223	9073	96354	87865	58	68960	....	.....	69	9500	735	164000	55	35695	1256	

COUNTY OF SAGUENAY.

10	Godbout	Subdiv....	81	8100	2	150	15	75	396	118	150	150	† 1	350	...	...	94	5000	7	160	1	175	25	10
11	Moisie	"	...	..	...	.	11	55	77	77	...	.....	...	..	1	50000	5	1300	22	565	1	500	80	11
12	Mingan	" ..	....	...	.....	....	....	...	1056	750	100	100	1	150	...	.....	25	5000	58	30000	10	20000	60	12
13	Natashquan	"	...	. ..	.....	.....	..	....	264	130	700	700	4	1025	...	.. .	5	600	127	15700	8	1000	49	13
14	Romaine	"	....	..	.....	.. .	....	....	60	50	1830	1830	8	505	....	.....	.. .	.....	10	1000	25	2000	49	14
15	St. Augustin	"	...	....	* 40	600	..	....	1850	500	3000	3000	30	2500	...	.....	.....	....	320	6350	75	3650	60	15
16	Bonne Esperance	"	.....	...	* 181	5715	61	305	1090	274	200	200	2	100	...	.	.....	...	75	5000	84	13665	65	16
17	Anticosti	" ...	...	....	.....	.....	....	....	50	30	3000	3000	1	8000	...	. ..	2	1400	2	500	2	50000	50	17
	Totals..		81	8100	223	6465	87	435	4843	1929	8980	8980	47	12630	1	50000	131	13300	651	59275	206	90990	438	

COUNTY OF RIMOUSKI.

18	County of Rimouski.		63	4870	....	. ..	....	....	250	250	.....	.. .	....	....	...	....	...	.....	.	...	. .	. .	...	18

* Seal nets. † Not operated.

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Bonaventure**, Province of **Quebec**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake and Cusk, cwts.	Hake and Cusk, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.	Capelin, cwts.	Capelin, value.	Sardines, brls.	Sardines, value.	Number.
			$		$		$		$		$		$		$		$		$	
1	Subdivision of Restigouche	1050	10500	15	45	520	260	....	.....	.....	.....	16200	12150	.....	.....	....	.....	.. ..	. .	1
2	" Bonaventure	410	4100	935	2805	25550	12775	950	475	2400	1200	27600	20700	.....	.....	10000	2500	.....	.....	2
3	" Port Daniel	350	3500	1647	4941	21050	10525	1605	802	1080	540	12900	9675	230	1150	.....	.....	.....	.....	3
	Totals	1810	18100	2557	7671	47120	23560	2555	1277	3480	1740	56700	42525	230	1150	10000	2500	.....	...	

COUNTY OF GASPÉ.

4	Subdivision of Grand River	420	4200	5720	17160	86462	43231	1321	660	....	.....	40000	20000	.....	.....	. ....	.....	.....	.....	4
5	" Gaspé Bay	399	3990	1177	3531	138150	69075	2550	1275	.....	.....	54600	27300	.....	.....	.....	.....	.....	.....	5
6	Subdiv. of Monts Louis and St. Anns	325	3250	113	339	26600	13300	.....	.....	.....	.....	41730	20865	.....	.....	.....	.....	.....	.....	6
7	" Magdalen Islands South	.....	.....	14562	43686	74025	37012	.....	.....	.....	.....	38830	19415	8856	44280	... .	.....	.. ..	.....	7
8	" " " North	.....	.....	21587	64761	3500	1750	. ...	.....	.....	.... .	70550	35275	2700	13500	.... .	.....	.....	.....	8
	Totals	1144	11440	43159	129177	328737	164368	3871	1935	. .	.....	245710	122855	11556	57780	. ..	.....	.....	.....	

COUNTY OF SAGUENAY.

9	Subdivision of Godbout	1285	12850	18	54	876	438					1598	799					16	8	9
10	" Moisie	1712	17120			2590	1295					500	250							10
11	" Mingan	818	8180	22	66	33843	16921					102	78			1514	378			11
12	" Natashquan	835	8350	244	732	7420	3710					210	156			3000	750			12
13	" Romaine	240	1920	862	2586	1211	605					1174	879			750	187			13
14	" St. Augustin	560	4480	1750	5250	10276	5138					3850	1925			1200	300			14
15	" Bonne Espérance	272	2176	60	180	44800	22400					187	141			1000	250			15
16	" Island of Anticosti	40	320	1778	5334	1480	740					5000	3750							16
	Totals	5762	55396	4734	14202	102496	51248					12621	7978			7464	1866	16	8	

COUNTY OF RIMOUSKI.

17	County of Rimouski	230	2300			220	110					43678	21839					250	125	17

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the County of **Bonaventure**, Province of **Quebec**, during the year 1912-1913 *Concluded.*

Number.	Fishing Districts.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Tom-cod, cwts.	Tom-cod, value.	Mixed fish, cwts	Mixed fish, value.	Squid, brls.	Squid, value.	Clams, brls.	Clams, value.	Whales, number.	Whales, value.	Number.
			$		$		$		$		$		$		$		$		$		$	
1	Subdivision of Restigouche	.....	.....	..	....	1470	8820	50	500	35	175	230	230	....	.....	....	....	...	.....	.....	.....	1
2	" Bonaventure	.....	.....	400	200	160	960	40	400	100	500	25	25	....	.....	75	150	200	400	...	...	2
3	" Port Daniel	50	400	300	150	1500	9000	25	250	.....	..	...	.	....	....	80	160	560	1120	.....	.....	3
	Totals	50	400	700	350	3130	18780	115	1150	135	675	255	255	..	...	155	310	760	1520	.....	....	

COUNTY OF GASPE.

4	Subdivison of Grand River	....	.....	.....	....	338	2028	25	250	.....	.....	.....	...	....	.....	....	...	.....	...	.....	...	4
5	" Gaspé Bay	.....	.....	.....	..	190	1140	30	300	....	....	.....	.....	....	.....	...	....	250	500	.....	....	5
6	Subdiv. Monts Louis and St. Anns.	.....	...	.....	.....	...	..	50	500	.....	.....	.....	.....	....	.....	...	....	.....	.....	.....	.....	6
7	" Magdalen Islands South	118	944	.....	...	61	366	35	350	108	540	.....	.....	....	.....	...	....	335	670	.....	.....	7
8	" Magdalen Islands North	.....	..	.....	.....	....	..	....	....	.....	.....	.....	.....	....	.....	...	....	50	100	.....	...	8
	Totals	118	944	.....	.....	589	3534	140	1400	108	540	.....	.....	....	.....	...	....	635	1270	.....	.....	

COUNTY OF SAGUENAY

9	Subdivision of Godbout	93	744			47	282	68	680	12	60											9
10	" Moisie	114	912					32	320									32	64	90	63000	10
11	" Mingan	44	352					35	350					2470	4940			187	374			11
12	" Natashquan					23	138	30	300	24	120											12
13	" Romaine							39	390													13
14	" St. Augustin	15	120					80	800													14
15	" Bonne Espérance	20	160					30	300					3260	6520							15
16	" Island of Anticosti							15	150													16
	Totals	286	2288			70	420	329	3290	36	180			5730	11460			219	438	90	63000	

COUNTY OF RIMOUSKI.

17	County of Rimouski	50	400			230	1380	43	430	120	600			300	600							17

*Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., State for the County of **Bonaventure**, Province of **Quebec**, during the year 1912-13.

Number.	Fishing District.	Salmon fresh and frozen, * cwts	Salmon salted, cwts.	Lobsters canned, cases.	Lobsters shipped in shell, cwts.	Cod fresh, cwts.	Cod shipped green-salted, cwts.	Cod dried, cwts.	Haddock fresh, cwts.	Haddock dried, cwts.	Hake and Cusk dried, cwts	Herring fresh, cwts.	Herring smoked, cwts.	Herring pickled, brls.	Herring, used as bait, brls.	Herring used as fertilizer, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Number.
1	Subdiv. of Restigouche	1050	.....	.....	15	100	.....	140	.....	.....	...	300	...	500	200	7000	....	....	1
2	" Bonaventure	410	..	360	35	150	1000	7800	50	300	800	400	700	600	500	11500	...	...	2
3	" Port Daniel	350	.....	650	22	150	1000	6300	..	535	360	200	.....	300	600	5300	20	70	3
	Totals for County of Bonaventure.	1810	...	1010	72	400	2000	14240	50	835	1160	900	700	1400	1300	23800	20	70	
	Rates.....$	12	....	18.	5.	1.	2.50	5.50	2.	3.50	3	1.	2	5.	1.50	.50	10.	16.	
	Values.....$	21720	.....	18180	360	400	5000	78320	100	2922	3480	900	1400	7000	1950	11900	200	1120	

COUNTY OF GASPÉ.

4	Subdiv. of Grand River	420	.....	2282	15	.....	.....	28821	.....	440	.....	500	.....	1500	10000	7500	.....	.. ..	4
5	" Gaspé Bay	399	.....	455	40	.....	.....	46050	.....	850	.....	600	....	4000	12500	8500	.....	.....	5
6	" Monts Louis and Ste. Anne	325	...	45	.....	.....	6650	4433	.....	...	.....	500	.....	9000	4790	2320	.....	.....	6
7	" Magdalen Islands South	.. ...	.....	5825	.....	.....	.....	24075	.....	.....	.. ...	600	1500	1000	12000	4115	.....	2952	7
8	" Magdalen Islands North	.....	....	8635	.....	.....	.....	1166	....	.	.. ..	700	1300	750	30000	2500	.....	900	8
	Totals for County of Gaspé	1144	.. .	17242	55	. .	6650	105145	....	1290	.....	2900	2800	16250	69290	24940	. ...	3852	
	Rates.. .....$	12.	. . .	18.	5	.....	2.50	5.50	.....	3.50	.....	1.	2.	5.	1.50	.50	. . .	16.	
	Values.....$	13728	.....	310356	275	.....	16625	578297	. ..	4615	.....	2900	5600	81250	103935	12470	. ..	61632	

COUNTY OF SAGUENAY.

9	Subdiv. of Godbout	1285			18		438							466	100				9
10	" Moisie	1712					795	333						100	100				10
11	" Mingan	818		9			1922	10000						34					11
12	" Natashquan	835		98				2473						70					12
13	" Romaine		192	345				404						391					13
14	" St. Augustin		448	700				3426						1283					14
15	" Bonne Esperance		218	24				14933						63					15
16	" Island of Anticosti		28	711			740							166	2250				16
	Totals for County of Saguenay	4650	886	1887	18		3895	31569						2573	2450				
	Rates	12.	8.	18.	5.		2.50	5.50						5.	1.50				
	Values	55800	7088	33966	90		9737	173629						12865	3675				

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., State, for the County of **Bonaventure**, Province of **Quebec**, during the year 1912-13—*Con.*

Number.	Fishing Districts.	Capelin fresh, cwts.	Sardines fresh and salted, brls.	Halibut fresh, cwts.	Flounders fresh, cwts.	Smelts fresh, cwts.	Trout fresh, cwts.	Eels fresh, cwts.	Tom-cod fresh, cwts.	Mixed fish fresh, cwts.	Squid used as bait, brls.	Clams and Quahaugs fresh, brls.	Tongues and Sounds pickled, cwts.	Guano, tons.	Whale bone, tons	Hair seal skins, No.	Beluga skins, No.	Fish oil, gals.	Whale oil, gals.	Number.
1	Subdiv. of Restigouche				400	1470	50	35	230											1
2	" Bonaventure	10000			300	160	40	100	25		75	200						6400		2
3	" Port Daniel			50		1500	25				80	560						5150		3
	Totals for C'ty of Bonaventure	10000		50	700	3130	115	135	255		155	760	40					11550		
	Rates $	.25		10	.50	8	10.	5.	1		4	4	5					.30		
	Values $	2500		500	350	25040	1150	675	255		620	3040	200					3465		
	Total value $ 192,747																			

COUNTY OF GASPÉ.

4	Subdiv. of Grand River					338	25											14410		4
5	" Gaspé Bay					190	30					250						23050		5
6	" Monts Louis & St. Anne						50											2233		6
7	" Magdalen Islands South			118		61	35	108				325				13800		63700		7
8	" Magdalen Islands North											50						588		8
	Totals for County of Gaspé			118		589	140	108				635	30			13800		103981		
	Rates $			10		8	10	5				4	5			1.25		.30		
	Values $			1180		4712	1400	540				2540	150			17250		31194		
	Total value $ 1,250,649																			

COUNTY OF SAGUENAY.

9	Subdiv. of Godbout		16	93		47	68	12		2470		32				498	47	2450		9
10	" Moisie			114			32					187		311	11	300		850	149310	10
11	" Mingan	1514		44			35									320		5900		11
12	" Natashquan	3000				23	30	24								67		2960		12
13	" Romaine	750					39			3260						715		576		13
14	" St. Augustin	1200		15			80									465		2145		14
15	" Bonne-Espérance	1000		20			30											4395		15
16	" Island of Anticosti						15											160		16
	Totals for County of Saguenay	7464	16	286		70	329	36		5730		219	20	311	11	2365	47	19426	149310	
	Rates $	.25	2	10		8	10	5		2		4	5	35	450	1.25	5	.30	.30	
	Values $	1866	32	2860		560	3290	180		11460		876	100	10885	4950	2956	235	5827	44793	

Total value $ 387,720

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the County of **Rimouski**, Province of **Quebec**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, cwts.	Cod, shipped green-salted, cwts.	Herring fresh, cwts.	Herring smoked, cwts.	Herring, pickled, brls.	Herring used as bait, brls.	Herring used as fertilizer, brls.	Sardines fresh and salted, brls.	Halibut fresh, cwts.	Smelts fresh, cwts.	Trout fresh, cwts.	Eels fresh, cwts.	Mixed fish fresh, cwts.	Number.
1	Rimouski Co. totals.	230	110	500	750	5000	100	13239	250	50	230	43	120	300	1
	Rate.....$	12	2.50	1	2	5	1.50	.50	2	10	8	10	5	2	
	Value.....$	2760	275	500	1500	25000	150	6619	500	500	1840	430	600	600	

Total value..... $41,274

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the **Gulf Division** (Sea Fisheries District) Province of **Quebec**, during the Year 1912-13.

Kinds of Fish.	Caught and landed in a green state.		Marketed.		Total marketed value.
	Quantity.	Value.	Quantity.	Value.	
		$		$	$
Salmon ..... cwts.	8,946	87,236	.....	.....	
" used fresh and frozen ..... "	.....	.....	7,834	94,008	
" salted ..... cwts.	.....	.....	886	7,088	
					101,096
Lobsters ..... "	50,450	151,350	.....	.....	
" canned ..... cases.	.....	.....	20,139	362,502	
" shipped in shell ..... cwts.	.....	.....	145	725	
					363,227
Cod ..... "	478,573	239,286	.....	.....	
" used fresh ..... "	.....	.....	400	400	
" shipped green-salted ..... "	.....	.....	12,655	31,637	
" dried ..... "	.....	.....	150,954	830,246	
					862,283
Haddock ..... "	6,426	3,212	.....	.....	
" used fresh ..... "	.....	.....	50	100	
" dried ..... "	.....	.....	2,125	7,537	
					7,637
Hake and Cusk ..... "	3,480	1,740	.....	.....	
" dried ..... "	.....	.....	1,160	3,480	
					3,480
Herring ..... "	358,709	195,197	.....	.....	
" used fresh ..... "	.....	.....	4,300	4,300	
" smoked ..... "	.....	.....	4,250	8,509	
" pickled ..... brls.	.....	.....	25,223	126,115	
" used as bait ..... "	.....	.....	73,140	109,710	
" used as fertilizer ..... "	.....	.....	61,979	30,989	
					279,614
Mackerel ..... cwts.	11,786	58,930	.....	.....	
" used fresh ..... "	.....	.....	20	200	
" salted ..... brls.	.....	.....	3,922	62,752	
					62,952
Capelin ..... cwts.	17,464	4,366	.....	.....	
" used fresh ..... "	.....	.....	17,464	4,366	
					4,366
Sardines ..... "	266	133	.....	.....	
" used fresh and salted ..... "	.....	.....	266	532	
					532
Halibut ..... cwts.	504	4,032	504	.....	5,040
Flounders ..... "	700	350	700	.....	350
Smelts ..... "	4,019	24,114	4,019	.....	32,152
Trout ..... "	627	6,270	627	.....	6,270
Eels ..... "	399	1,995	399	.....	1,995
Tom cod ..... "	255	255	255	.....	255
Mixed fish ..... "	6,030	12,060	6,030	.....	12,060
Squid ..... brls.	155	310	155	.....	620
Clams and Quahaugs ..... "	1,614	3,228	.....	.....	
" " used fresh ..... "	.....	.....	1,614	6,456	
					6,456
Tongues and Sounds ..... cwts.	.....	.....	90	.....	450
Whales ..... No.	90	63,000	.....	.....	
Hair seal skins ..... "	.....	.....	16,165	.....	20,206
Beluga skins ..... "	.....	.....	47	.....	235
Fish oil ..... gals.	.....	.....	134,957	.....	40,487
Whale oil ..... "	.....	.....	149,310	.....	44,793
Guano—from whales ..... tons.	.....	.....	311	.....	10,885
Whale bone ..... "	.....	.....	11	.....	4,950
Totals	.....	857,064	.....	.....	1,872,391

RECAPITULATION

Of the Number of Fishermen, etc., and of the Number and Value of Fishing Vessels, Boats, Nets, etc., in the **Gulf Division** (Sea Fisheries District), Province of **Quebec**, for the year 1912-13.

—	Number.	Value.
		$
Vessels	30	28,250
Boats (sail)	4,202	221,796
" (gasoline)	126	44,275
Tugs, Smacks, etc., and 2 steam whalers	7	49,400
Gill Nets	11,688	150,141
Seines	234	20,195
Trap, Smelt Nets, and seal nets	435	77,725
Weirs	169	13,220
Trawls	1,468	7,340
Hand Lines	16,516	11,852
Lobster traps	113,934	105,445
" Canneries	115	84,690
Freezers and Ice-houses	263	25,400
Smoke and Fish-houses	1,501	343,275
Piers and wharves	263	146,685
Whale Factory	1	50,000
Totals		1,379,689

Number of men employed on Vessels and Tugs	170
" " Boats	8,332
Number of persons employed in Fish-houses, Freezers, Canneries, &c	1,944
Total men employed	10,446

INLAND FISHERIES.

22—16½

RETURN showing the Number of Fishermen, etc, the Number and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Material used in the Fishing Industry, in the Inland Section of the **Gulf Division**, Province of **Quebec**, during the Year 1912-13.

Numbers.	Fishing Districts.	Boats.					Gill-Nets.		Seines.		Hoop-Nets.		Weirs.		Freezers and Ice-Houses.		Smoke and Fish-Houses.		Numbers.
		Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	
			$		$			$		$		$		$		$		$	
1	County of Témiscouata	10	250	...	.....	.....	10	250	.. .	.....	13	160	20	1000	....	....	10	350	1
2	" Kamouraska	.....	.....	.....	....	....	.....	.	.....	... .	50	500	15	750	.....	.....	10	350	2
3	" L'Islet	6	75	...	.....	.....	.....	.....	.....	....	....	. ..	8	400	....	....	.....	. .	3
4	" Montmagny	12	300	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	1500	15	300	.....	. .	4
5	" Chicoutimi	10	250	.....	.....	. ..	15	300	...	.....	....	.....	.....	.....	.....	.....	.....	. .	5
6	" Charlevoix	10	250	.....	.....	....	6	250	.....	....	....	.....	10	500	...	....	.....	. .	6
7	" Montmorency	26	500	.....	... ...	. . .	.....	.....	.....	.....	... .	.....	50	2500	20	400	.	.	7
8	" Québec	.....	.....	.....	.....	... .	.....	.....	.....	....	.....	....	.....	.....	. ..	.....	.. ..	..	8
	Totals	74	1625	.....	.....	.. ..	31	800	.....	..	63	660	133	6650	35	700	20	700	

Total value of material $11,135

INLAND FISHERIES

RETURN showing the Quantities and Values of all Fish caught and marketed or consumed locally, for the Inland Section of the **Gulf Division**, Province of **Quebec**, during the Year 1912-13.

Numbers.	Fishing Districts.	Salmon, cwts*.	Salmon, value.	Trout, cwts.	Trout, value.	Whitefish, cwts.	Whitefish, value.	Herring, cwts.	Herring, value.	Bass, cwts.	Bass, value.	Pickerel, cwts.	Pickerel, value.	Pike, cwts.	Pike, value.	Sturgeon, cwts.	Sturgeon, value.	Eels, cwts.	Eels, value.	Shad, cwts.	Shad, value.	†Mixed Fish, cwts.	Mixed Fish, value.	Numbers.
			$		$		$		$		$		$		$		$						$	
1	County of Témiscouata	25	300	50	500	...	.....	10000	5000	.....	.....	15	150	..	.....	20	100	25	100	15	150	25	75	1
2	" Kamouraska	10	120	50	500	...	.....	1000	500	50	750	20	200	....	....	25	125	235	1175	15	150	30	90	2
3	" L'Islet	.....	.....	.....	.....	.....	.....	...	.....	50	750	25	250	....	.....	30	150	30	150	10	100	40	120	3
4	" Montmagny	10	120	.....	...	15	150	.....	.....	150	2250	100	1000	..	....	750	3750	430	2150	25	250	50	150	4
5	" Chicoutimi	40	480	75	750	.....	...	.....	.....	....	....	50	500	50	250	.	...	....	....	....	....	35	105	5
6	" Charlevoix	28	336	100	1000	...	.	500	250	....	....	....	....	....	....	....	....	....	....	....	....	100	300	6
7	Montmorency	5	60	250	2500	30	300	.....	.....	200	3 00	120	1200	...	....	420	2100	500	2500	50	500	150	450	7
8	" Québec	...	...	300	3000	.....	...	.....	.....	....	.....	....	.....	....	.....	.	.. ...	...	....	....	....	....	....	8
	Totals	118	1416	825	8250	*45	450	11500	5750	450	6750	330	3300	50	250	1245	6225	1220	6075	115	1150	430	1290	

Total Value of Fish $40.906

All consumed in Canada. None exported to United States.

*Cwts. = 100 lbs. †Smelt, Suckers and Tom-cod.

SESSIONAL PAPER No. 22

RETURN showing the Number of Fishermen, etc., the Number and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Material, used in the Fishing Industry in the **Eastern Townships**, Province of **Quebec**, during the year 1912-13.

Number.	Fishing Districts.	Boats.			Seines.		Hoop-Nets.		Lines.	
		Sail.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.
	Eastern Townships.		$			$		$		$
1	Counties of Chambly and St. Jean—Richelieu River from St. Ours to Lake Champlain	40	600	40	5	200	50	750	18	90
2	Counties of Missisquoi and Iberville—Bay Missisquoi and Pike River	35	700	50	25	1000	.....	.....	...	....
3	Counties of Stanstead and Sherbrooke—Lakes Memphremagog and Missisquoi; River Magog and St. Francis	20	400	30	.. .	... .	....	.....	25	125
4	Counties of Shefford and Brome ; Lake Brome and Yamaska River	20	400	25	.....	.....	.....	.....	15	75
5	Counties of Yamaska and St. Hyacinthe, Bagot and Rouville—Yamaska River	45	450	45	4	100	75	750	25	125
6	Counties of Richmond and Wolfe, Megantic and Beauce	25	250	25	.....	..	..	.....	20	100
	Totals	185	2800	215	34	1300	125	1500	103	515

RETURN showing the Quantities and Values of all Fish caught and marketed or consumed locally, for the **Eastern Townships**, Province of **Quebec**, during the year 1912-13.

Number.	Fishing Districts.	Salmon, cwts.*	Salmon, value.	Trout, cwts.	Trout, value.	Whitefish, cwts.	Whitefish, value.	Bass, cwts.	Bass, value.	Pickerel, cwts.	Pickerel, value.	Pike, cwts.	Pike, value.	Sturgeon, cwts.	Sturgeon, value.	Eels, cwts.	Eels, value.	Perch, cwts.	Perch, value.	Maskinonge, cwts.	Maskinonge, value.	Mixed fish, cwts.	†Mixed fish, value.	Number.
	Eastern Townships.		$		$		$		$		$		$		$		$		$		$		$	
1	Counties of Chambly and St. Jean, Richelieu River from Saint-Ours to Lake Champlain	...	....	....	.....	....	...	50	500	38	380	185	1110	25	200	155	930	420	2100	15	150	665	3325	1
2	Counties of Missisquoi and Iberville—Bay Missisquoi and Pike River	....	....	....	.....	85	850	42	420	510	5100	65	390	..	....	....	.....	500	2500	....	....	700	3500	2
3	Counties of Stanstead and Sherbrooke—Lake Memphremagog and Missisquoi—River Magog and St. Francis	25	500	155	1860	68	680	60	600	75	750	85	510	....	...	40	240	140	700	....	...	230	1150	3
4	Counties of Shefford and Brome — Lake Brome and Yamaska River	...	....	55	660	...	....	75	750	75	750	130	780	....	...	32	192	80	400	....	....	90	450	4
5	Counties of Yamaska, St. Hyacinthe, Bagot and Rouville—Yamaska River	....	....	...	....	....	....	35	350	50	500	70	420	20	160	40	240	120	600	20	200	380	1900	5
6	Counties of Richmond and Wolfe, Megantic and Beauce	....	....	5	60	....	....	15	150	28	280	48	288	..	....	10	60	50	250	....	...	70	350	6
	Totals	25	500	215	2580	153	1530	277	2770	776	7760	583	3498	45	360	277	1662	1310	6550	35	350	2135	10675	

Quantity consumed in Canada $\frac{2}{3}$. Quantity exported to U.S.A. $\frac{1}{3}$. †"Mixed Fish" includes catfish, greyling, bullheads, goldeyes and ouananiche.
*Cwt. = 100 lbs.

RETURN showing the Number of Fishermen, etc., the Number and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Material, used in the Fishing Industry from the boundary line, County of **Huntingdon** to **Bellechasse** on the South Shore and from the County at **Portneuf** to County of **Soulanges**, inclusive on the North Shore, Province of **Quebec**, during the year 1912-13.

Number	Fishing Districts.	Boats.					Gill-Nets.		Seines.		Hoop-Nets.		Lines.		Weirs.		Freezers and Fish-houses.		Number
		Canoes.	Value.	Gasoline	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	
			$					$		$		$		$		$		$	
1	From Huntingdon, Soulanges, Beauharnois, Vaudreuil and Lake St. Francis	60	600			60							400	200					1
2	Lake St. Louis	20	200			20							400	200					2
3	Laprairie	10	100			20	10	30	8	200	1	5	25	25					3
4	Chambly	25	250			50			12	300			100	50					4
5	Verchères	10	100			20			4	200	30	150	100	50					5
6	Richelieu	30	300	2	200	34			2	60	300	1500	400	200					6
7	Yamaska	60	600	2	20	74			2	60	1000	5000	500	250					7
8	Nicolet	50	500	2	200	54	800	400	20	450	200	1000	250	125					8
9	Champlain and St. Maurice	60	600			60	60	180	20	450	50	250	500	250					9
10	Maskinongé and Berthier	60	600			60	200	600	5	225	800	4000	500	250					10
11	L'Assomption and Terrebonne	25	250			25			6	150			250	125					11
12	Laval and Lake of Two Mountains	50	500			50							500	250					12
13	Hochelaga and Jacques-Cartier	25	250			25							300	150					13
14	Bellechasse	48	1140			48									24	16750	23	2500	14
	Totals	533	5 990	6	600	600	1070	1210	79	2095	2381	11905	4225	2125	24	16750	23	2500	

RETURN showing the Quantities and Values of all Fish caught and marketed or consumed locally, from the boundary line, County of **Huntingdon** to **Bellechasse** on the South Shore, and from County of **Portneuf** to County of **Soulanges**, inclusive on North Shore, in the Province of **Quebec**, during the year 1912 to March 31, 1913.

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Trout, cwts.	Trout, value.	Whitefish, cwts.	Whitefish, value.	Bass, cwts.	Bass, value.	Pickerel, cwts.	Pickerel, value.	Pike, cwts.	Pike, value.	Sturgeon, cwts.	Sturgeon, value.	Eels, cwts.	Eels, value.	Perch, cwts.	Perch, value.	Maskinonge, cwts.	Maskinonge, value.	Shad, cwts.	Shad, value.	†Mixed fish, cwts.	Mixed fish, value.	Number.
			$		$		$		$		$		$		$		$		$		$		$		$	
1	Lake St. Francis and Tributaries	...	....	....	....	...	....	60	720	35	350	15	75	60	420	500	2500	40	200	25	300	....	....	60	180	1
2	Chateauguay and Lake St. Louis	...	....	...	...	250	2500	110	1320	30	300	20	100	30	210	40	200	50	250	10	120	....	....	50	150	2
3	Laprairie County	....	....	...	....	2	20	20	240	20	200	6	30	2	14	12	60	20	100	3	36	4	32	70	210	3
4	Chambly County	....	....	....	....	4	40	5	60	6	60	4	20	5	35	10	50	10	50	2	24	....	....	8	24	4
5	Verchères County	....	....	....	....	...	...	3	33	20	200	15	75	10	70	75	375	30	150	2	24	10	80	150	450	5
6	Richelieu County	...	...	...	....	2	20	1	12	5	50	5	25	5	35	10	50	5	25	2	24	1	8	250	750	6
7	Yamaska County	....	...	...	...	..	....	6	72	25	250	40	200	40	280	100	500	75	375	2	24	3	24	1200	3600	7
8	Nicolet County	....	....	....	....	4	40	15	180	60	600	50	250	40	280	75	375	50	250	3	36	30	240	100	300	8
9	Champlain and St. Maurice Counties	....	...	45	675	..	....	6	72	15	150	20	100	20	140	100	500	30	150	3	36	40	320	100	300	9
10	Maskinongé and Berthier Counties	....	....	40	600	...	....	3	36	15	150	50	250	50	350	100	500	60	300	3	36	6	48	150	450	10
11	L'Assomption and Terrebonne Counties	...	..	115	1725	....	....	8	96	11	110	10	50	50	350	10	50	10	50	2	24	15	120	60	180	11
12	Laval and Lake of Two Mounties Cties	....	....	....	....	....	....	25	300	20	200	5	25	20	140	20	100	10	50	6	72	....	....	15	45	12
13	Hochelaga and Jacques Cartier Counties	...	....	....	...	....	...	6	72	6	60	6	30	10	70	10	50	7	35	5	60	...	....	20	60	13
14	Vaudreuil County	....	..	..	....	....	....	10	120	15	150	6	30	10	70	40	200	15	75	4	48	....	....	5	15	14
15	Bellechasse County	2	30	...	...	49	490	....	....	34	340	....	....	100	700	568	2840	....	....	....	....	73	584	65	195	15
	Totals	2	30	200	3000	311	3110	278	3336	317	3170	252	1260	452	3164	1670	8350	412	2060	72	864	182	1456	2303	6909	

*Cwt. =100 lbs. † "Mixed Fish" includes catfish, greyling, bull-heads, goldeyes and ouananiche.

RECAPITULATION

Of the Yield and Value of the Fisheries of the **Inland Fisheries** of the Province of **Quebec**, during the Year 1912-13.

Kinds of Fish.		Quantity.	Value.
			$
Salmon	*Cwts.	145	1,946
Trout	"	1,240	13,830
Whitefish	"	509	5,090
Bass	"	1,005	12,856
Pickerel	"	1,423	14,230
Pike	"	855	5,008
Sturgeon	"	1,742	9,749
Eels	"	3,167	16,087
Perch	"	1,722	8,610
Maskinongé	"	107	1,214
Herring	"	11,500	5,750
Shad (fresh)	"	297	2,606
Mixed Fish	"	4,868	18,874
Total			115,850

*Cwts. = 100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., used in the Fisheries of the **Inland Fisheries** of the Province of **Quebec**, during the Year 1912-13.

——	Number.	Value.
		$
Boats (gasoline)	6	600
" (sails) and row	792	10,415
Gill-nets	1,101	2,010
Seines and other nets	2,682	17,460
Lines	4,461	9,290
Freezers and Ice-Houses	58	3,200
Smoke and Fish-houses	20	700
Weirs	24	16,750
Total	.....	60,425

Number of men employed in Boats	881
Number of persons employed in Fish-Houses, Freezers, &c.	25
	940

RECAPITULATION

OF the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh dried, pickled, canned, &c., state, for the **Whole** Province of **Quebec**, during the Year 1912–13.

Kinds of Fish.	Sea Fisheries.				Inland Fisheries.		Marketed, Both Fisheries.		Total Marketed Value.
	Caught and landed in a Green State.		Marketed.		Caught and Marketed				
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
		$		$		$		$	$
Salmon .....cwts.	8,946	87,236	.....	.....	.....	.....	.....	.....	
" used fr. and frozen "	..	.....	7,834	94,008	145	1,946	7,979	95,954	
" salted..... "	.....	.....	886	7,088	...	.....	886	7,088	
									103,042
Lobsters..... "	50,450	151,350	... ...	.....	.....	.....	.....	.....	
" canned. ..cases.	... ...	.....	20,139	362,502	....	.....	20,139	362,502	
" shipp. in shell. "	.....	.....	145	725	...	.....	145	725	
									363,227
Cod. ... . .cwts.	478,573	239,286	... ...	.....	....	.....	...	.....	
" used fresh..... "	.....	.....	400	400	....	.....	400	400	
" ship. green-salted "	.....	.....	12,655	31,637	.....	.....	12,655	31,637	
" dried. . . .... "	.....	... ...	150,954	830,246	.....	.....	150,954	830,246	
									862,283
Haddock .... "	6,426	3,212	.....	.....	....	.....	.....	.....	
" used fresh. .. "	.....	.....	50	100	.....	.....	50	100	
" dried. .. ... "	... ...	.....	2,125	7,537	.....	.....	2,125	7,537	
									7,637
Hake and Cusk... ... "	3,480	1,740	.....	.....	.....	.....	.....	.....	
" " dried. .. "	... ...	.....	1,160	3,480	.....	.....	1,160	3,480	
									3,480
Herring..... ..... "	358,709	195,197	.....	.....	.....	.....	.....	.....	
" used fresh. .... "	....	.....	4,300	4,300	11,500	5,750	15,800	10,050	
" smoked..... "	... ...	.....	4,250	8,500	....	.....	4,250	8,500	
" pickled ..... brls.	.....	... ...	25,223	126,115	.....	.....	25,223	126,115	
" used as bait.... "	.....	.....	73,140	109,710	.....	... ...	73,140	109,710	
" " fertilizer "	....	....	61,979	30,989	....	....	61,979	30,989	
									285,364
Mackerel..... ..... .cwts.	11,786	58,930	.....	.....	.....	.....	... ...	.....	
" used fresh .. "	.....	...	20	200	.....	.....	20	200	
" salted..... brls.	.. ..	.....	3,922	62,752	.....	.....	3,922	62,752	
									62,952
Shad, used fresh ..... cwts.	....	.... ..	.. . .	.....	297	2,606	297	2,606	
									2,606
Capelin..... ... ... "	17,464	4,366	. . .	.....	....	.....	....	.....	
" used fresh.... brls.	.....	....	17.464	4,366	..	.....	17,464	4,366	
									4,366
Sardines..... brls.	266	133	.....	.....	.....	... ...	.. ...	.....	
" used fr. and salted "	.....	.....	266	532	.....	.....	266	532	
									532
Halibut.....cwts.	504	4,032	504	5,040	.....	.....	504	.....	5,040
Flounders..... ... "	700	350	700	350	....	.....	700	.....	350
Smelts..... ..... "	4,019	24,114	4,019	32,152	.....	.....	4,019	.....	32,152
Trout ..... "	627	6,270	627	6,270	1,240	13,830	1,867	.....	20,100
Whitefish . .. . "	.....	.....	.....	....	509	5,090	509	.....	5,090
Pickerel..... "	.....	.....	.....	.....	1,423	14,230	1,423	.....	14,230
Sturgeon..... .... "	....	.....	.. ..	.....	1,742	9,749	1,742	.....	9,749
Bass..... . ..... "	.....	.....	... ...	.....	1,005	12,856	1,005	... ..	12,856
Eels..... . .... "	399	1,995	399	1,995	3,167	16,087	3,566	.....	18,082
Tom-cod..... "	255	255	255	255	....	.....	255	.....	255
Pike..... "	.....	.. ..	.....	.....	855	5,008	855	.... ..	5,008
Mixed fish..... "	6,030	12,060	6,030	12,060	4,868	18,874	10,898	.... ..	30,934
Squid ..... brls.	155	310	155	620	.....	.....	155	.....	620

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the **Whole** Province of **Quebec**, during the Year 1912-13—*Continued.*

Kinds of Fish.	Sea Fisheries.				Inland Fisheries.		Marketed, Both Fisheries.		Total Marketed Value.
	Caught and landed in a Green State.		Marketed.		Caught and Marketed.				
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
		$		$		$		$	$
Perch.....cwts.	.....	.....	.....	.....	1,722	8,610	1,722	.....	8,610
Clams and Quahaugs.. "	1,614	3,223	.....	.....	.....	.....	.....	.....	
" used fresh..... "	.....	.....	1,614	6,456	.....	.....	1,614	.....	6,456
Maskinongé..... "	.....	.....	.....	.....	107	1,214	107	.....	1,214
Tongues and Sounds... "	.....	.....	90	450	.....	.....	90	.....	450
Whales ..... No.	90	63,000	.....	.....	.....	.....	.....	.....	
Hair seal skins..... "	.....	.....	16,165	20,206	.....	.....	16,165	.....	20,206
Beluga skins..... "	.....	.....	47	235	.....	.....	47	.....	235
Fish oil.....gals.	.....	.....	134,957	40,487	.....	.....	134,957	.....	40,487
Whale oil ..... "	.....	.....	149,310	44,793	.....	.....	149,310	.....	44,793
Guano..... tons	.....	.....	311	10,885	.....	.....	311	.....	10,885
Whale bone..... "	.....	.....	11	4,950	.....	.....	11	.....	4,950
Totals.....	.....	857,064	.....	1,872,391	.....	115,850	.....	.....	1,988,241

RECAPITULATION

Of the Number of Fishermen, etc., and of the Number and Value of Fishing Vessels, Boats, Nets, etc., in the **Whole** Province of **Quebec**, for the Year 1912-13.

—	Number.	Value.
		$
Vessels	30	28,250
Boats (sail)	4,994	232,211
" (gasoline)	132	44,875
Tugs, Smacks, etc	7	49,400
Gill Nets	12,789	152,151
Seines	2,916	37,655
Trap and Smelt Nets	435	77,725
Weirs	193	29,970
Trawls	1,468	7,340
Hand Lines	20,977	21,142
Lobster Traps	113,934	105,445
Lobster Canneries	115	84,690
Freezers and Ice-houses	321	28,600
Smoke and Fish-houses	1,521	343,975
Piers and Wharves	263	146,685
Whale Factory	1	50,000
Total value	.....	1,440,114

Number of men employed on Vessels and Tugs	170
" " Boats	9,247
Number of persons employed in Fish-houses, Freezers, Canneries, &c.	1,969
	11,386

APPENDIX No. 7.

ONTARIO

DISTRICT No. 1.—COMPRISING RAINY RIVER, THUNDER BAY, PARRY SOUND, &c., DISTRICTS. INSPECTOR, T. J. FOSTER, SAULT STE. MARIE, ONT.

DISTRICT No. 2.—COMPRISING PART OF THE COUNTY OF BRUCE, THE COUNTIES OF HURON, LAMBTON, ESSEX, KENT, ELGIN, &c., AND LAKES HURON, ST. CLAIR AND ERIE. INSPECTOR, O. B. SHEPPARD, TORONTO, ONT.

DISTRICT No. 3.—COMPRISING LAKE ONTARIO AND THE EASTERN COUNTIES OF THE PROVINCE. INSPECTOR, J. S. HURST, BELLEVILLE, ONT.

N. B.—The fisheries of Ontario are administered by the Provincial Government. This Department merely exercises a general supervision.

REPORT ON THE FISHERIES OF DISTRICT No. 1.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to submit my report on the fisheries of the north-western division of the province of Ontario, for the fiscal year 1912-13.

As far as I have been able to ascertain, I find that the laws are being generally enforced and there seems to be a general disposition on the part of sportsmen and licensed fishermen for a better voluntary observance of the laws. Owing to this observance especially during close season, there has been a general increase in commercial fishing.

I have caused the removal of a number of dams and other obstructions in the Chippewa and other rivers. A fishway has been constructed, under my supervision, in the Thessalon river and there has been a consequent increase in the game fisheries in these waters.

I regret that no action has been taken in regard to making a close season for Rainbow trout. They are getting to be numerous in the Sault rapids but in a few instances are being wantonly destroyed in spawning season.

The patrol boat *Kathleen* was found unsuitable for the work, and has been disposed of.

I still believe that a better patrol system should be established and maintained, especially along these International waters. The poachers come chiefly from the United States and a swift boat is required to maintain a proper service, especially during close season.

As the Provincial officers are also game wardens and are very busy during that season, I find they are not able to give the fisheries the attention they should have at that particular season.

I am, Sir,
Your obedient servant,
T. J. FOSTER,
Inspector of Fisheries.

SESSIONAL PAPER No. 22

REPORT ON THE FISHERIES OF DISTRICT No. 2.

To the Superintendent of Fisheries,
Ottawa.

DEAR SIR,—I have the honour to submit my report on the fisheries of my district for the fiscal year 1912-13.

The angling or sportsman fishing shows a slight falling off in the waters to which there is easy access from the cities and towns, but in waters more remote the fishing is reported to be as good as in former years. I am pleased to report that the much talked of carp has not proved nearly as dangerous as anticipated and that large quantities are being shipped to New York and other American cities and sold at prices ranging from four to six cents per pound and in some cases even more, the demand for them is also increasing in Canada, especially in the large cities and I am inclined to think that as people learn to prepare and cook them in different ways that this demand will gradually increase as the prejudice against their use as a food is gradually wearing away.

I would not, however, recommend any close season for carp at the present time, as they are very prolific breeders and increase very rapidly and I think will reproduce themselves to such an extent that very little diminution of their numbers may be looked for, even with an all year open season and every facility given fishermen to take them.

The law is being fairly well enforced by the provincial authorities, but I think too many licenses are being issued in some districts and am strongly of the opinion that the use of the seine should be entirely done away with except for catching carp, as it is certainly the most destructive method of catching fish.

I am, Sir,

Your obedient servant,

O. B. SHEPPARD,
Inspector of Fisheries.

REPORT ON THE FISHERIES OF DISTRICT No. 3.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to submit my report on the fisheries of eastern Ontario for the fiscal year 1912-13.

Commercial fishing for such as suckers, pike, bullheads and coarse fish, was very good in the spring of 1912. Commercial fishing for whitefish was hardly up to the average in the Bay of Quinté, owing to the continued rain and muddy water. I have had numerous complaints from residents living inland or around inland lakes that the large numbers of coarse fish which frequent the waters have in some places almost exterminated the game fish.

I have visited nearly all the important fisheries in my district and found the fishermen very much pleased at what the Department is doing in the way of restocking, in fact I was informed by some old fishermen, that the whitefish are more plentiful than they were twenty years ago. I would be pleased to see more hatcheries, especially

one on the Bay of Quinte. In my opinion the fry that are deposited in the Bay of Quinte each spring are sufficiently matured to be able to take care of themselves by the time they reach lake Ontario.

I am pleased that the Department continues to give attention to the question of fishways through dams; it affords better fishing inland, by allowing the fish to ascend to the natural spawning grounds. I was also pleased to see that the taking of lunge and trout through the ice was prohibited. It is my opinion that a close season for pickerel from December 15 to May 15 would be beneficial, also that the close season for salmon or grey trout in the inland lakes should commence October 15.

Owing to the wet, cold season of 1912, the tourist trade was hardly up to the average, although anglers enjoyed splendid bass fishing in the fall.

The law in my district has been very well observed. I have had the hearty support of the officers of the local government in suppressing any irregularities.

I am, Sir,

Your obedient servant,

J. S. HURST,
Inspector of Fisheries.

SUMMARY

Of the Yield and Value of the Fisheries in the whole Province of **Ontario**, during the year 1912.

Kinds of Fish.		Quantity.	Value.
			$
Trout	*cwts.	63,707	592,769
Whitefish	"	58,897	567,809
Herring	"	170,677	853,394
Pickerel	"	26,656	266,561
Pike	"	24,732	197,856
Sturgeon	"	3,092	46,385
Eels	"	2,525	15,155
Perch	"	13,931	69,659
Tullibee	"	4,319	25,917
Cat-fish	"	6,320	50,567
*Mixed Fish	"	35,670	146,736
Caviare	"	95	9,543
Bladders	No.	876	526
Totals			2,842,877

*Cwts. = 100 lbs. †Mixed fish includes Carp, Buffalo fish and Dog fish.

SUMMARY

Of the Number and Value of Vessels, Boats, Nets, Traps, etc., used in the Fisheries in the whole Province of **Ontario**, during the year 1912.

—	Number.	Value.
		$
Tugs (3,388 tons)	197	449,675
Boats (gasoline, sail)	1,651	183,030
Gill-nets	96,970	678,796
Seines and other nets	1,766	269,824
Lines (of 100 hooks each)	402	1,962
Spears	226	423
Freezers and Ice-houses	458	167,967
Piers and Wharves (private)	101	56,733
Totals		1,808,424

Number of men employed in Tugs	792
" " Boats	2,812
	3,604

APPENDIX No. 8.

MANITOBA

REPORT ON THE FISHERIES OF THE PROVINCE.

To the Superintendent of Fisheries,
Ottawa, Ont.

SIR,—I have the honour to submit my report on the fisheries of Manitoba for the year ended March 31, 1913, together with statistical returns, showing the yield and value of fish, and the material, etc., used.

The summer fishery in Lake Winnipeg was very good, and all the companies, with one exception, had their allotted amount before the 15th of August. The fish were of good quality and of good size.

Winter fishing on Lake Winnipeg was not very successful; a north-west storm broke up the ice about the first of January, and caused a great loss of netting to the fishermen. The winter catch in the Pas district was very good. The local officer, as a result of careful inquiries of the Indians, is enabled to report a decided improvement everywhere.

The fishing in Clearwater Lake was better than ever before. This is the first year that Sturgeon Lake and Rock Lake have been fished. They both gave good results. The quality of the whitefish taken from these lakes was described as splendid.

The catch of whitefish in Lake Manitoba was less than in the previous year; but the catches of pickerel and all other kinds are about equal to those of last year.

The fishery in Lake St. Martin was far below the average; in fact it did not pay to fish it during the winter. This lake in my opinion should be closed to commercial fishing for some years. It is at the head waters of the Little Saskatchewan river, and therefore forms a great spawning place for whitefish.

I find that the fisheries regulations are being very well observed by the fishermen. There was some trouble last spring with illegal fishing at the St. Andrews Locks; also on the Little Saskatchewan spawning grounds, where a quantity of fish was seized. There has been no trouble so far with regard to the size of mesh. Overseers throughout the district report that the ice was kept clean of all refuse during the fishing season.

The following report from Fishery Officer Settee, may be of interest: 'A short time ago I visited Bear, Pelican and Sturgeon Lakes. Bear Lake is a good fishing lake, but there was very little fishing carried on there this winter. The people in the vicinity live mostly by hunting in the winter; but some winters when fur-bearing animals are not very plentiful, I find that a number of Indians live by fishing in the lake. Bear Lake is thirty miles long by twelve miles broad, with an average depth of from eight to ten fathoms.

Pelican Lake has never been fished in for commercial purposes, as the people living in that part of the country have not asked for any licenses. When I was out there I found that traders at Pelican Narrows every fall hired the Indians to catch whitefish during the winter. The fish are all hung and sold.

Pine Island Lake is of fairly good size but shallow, averaging 5 feet in depth. It is good only for fishing in summer, especially for sturgeon.

There are some other big lakes north of Sturgeon Lake, which abound with fish. The chief ones being Goose Lake, Rocky Lake, Cold Lake, Cranberry Lake and Ayapapisoon Lake.'

I am, Sir,

Your obedient servant,

J. A. HOWELL,
Inspector of Fisheries.

RETURN showing the Number of Fishermen, &c., the Number and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Material, used in the Fishing Industry in the Province of **Manitoba**, during the Year 1912–13.

Numbers.	Fishing Districts.	Tugs and Vessels.				Boats.					Gill-Nets.		Lines.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.		Persons employed in Freezers, Fish-houses, &c.	Numbers.
		Number.	Tons.	Value.	Men.	Skiffs and Sail Boats.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
				$			$		$			$		$		$		$		$		
1	Lake Winnipeg	8	577	75000	80	263	21950	1	1000	367	2944	29449			50	42500	50	25000	12	9100	200	1
2	Red River				..	34	340			52	260	1560	82	164								2
3	Lake Winnipegosis									255	2033	20330					6	6000			20	3
4	" Waterhen									9	90	900										4
5	" Dauphin									16	36	360					1	100			1	5
6	" Manitoba									184	1840	18400					5	750			10	6
7	" St. Martin									77	616	6160										7
8	Dog Lake									10	10	100										8
9	Moose Lake									28	280	2800					1	100			1	9
10	Clearwater Lake									10	150	1500										10
11	Cormorant Lake									1	15	150										11
12	Cedar Lake									24	24	240										12
13	Sturgeon Lake									6	60	600										13
14	Rocky Lake, Northern Man.									1	15	150										14
15	Big Sask. River, Northern Man.									300	300	3000			1	5000	2	1000			4	15
	Totals	8	577	75000	80	297	22290	1	1000	1340	8673	85690	82	164	51	47500	65	32950	12	9100	236	

RETURN showing the Quantities and Values of all Fish caught, and marketed or consumed locally, for the County of **Selkirk**, Province of **Manitoba**, during the Year 1912–13.

Numéros.	Fishing Districts.	Trout, *cwts.	Trout, value.	Whitefish, cwts.	Whitefish, value.	Bass, cwts.	Bass, value.	Pickerel, cwts.	Pickerel, value.	Pike, cwts.	Pike, value.	Perch, cwts.	Perch, value.	Tullibee, cwts.	Tullibee, value.	†Mixed Fish, cwts.	Mixed Fish, value	Numbers.
			$		$		$		$		$		$		$		$	
1	Lake Winnipeg (summer)	.....	.....	21145	148015	16	80	8663	43315	2074	6222	40	200	1372	2744	12160	27720	1
	" " (winter)	.....	.....	10830	75810	.....	.....	6680	33400	2314	6942	309	1545	7038	14076	900	2700	
2	Red River (summer)	.....	.....	.....	.....	.....	.....	12	60	15	45	.....	.....	.....	.....	8500	24800	2
3	Lake Winnipegosis (winter)	.....	.....	11014	77098	.....	..	8650	43250	13014	39042	.....	....	.....	.. ..	9772	25744	3
4	" Waterhen "	.....	.....	246	1722	.....	.....	313	1565	90	270	.....	.....	.....	.....	950	2400	4
5	" Dauphin "	.....	.....	12	84	.....	.....	331	1655	335	1005	.....	.....	60	120	550	1575	5
6	" Manitoba "	.....	..	1780	12460	....	.....	7850	39250	11520	34560	36	180	.....	.....	9750	28000	6
7	" St. Martin "	.....	....	958	6706	.....	.....	205	1025	135	405	.....	.....	.....	.....	2500	7500	7
8	Dog Lake "	.....	.....	20	140	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	750	2250	8
9	Moose Lake "	49	343	473	3311	.....	.....	141	720	120	360	...	.....	.....	.....	3750	10750	9
10	Clearwater Lake "	96	672	1200	8400	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	755	2260	10
11	Cormorant " "	10	70	50	350	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	700	2925	11
12	Cedar " "	3	21	.....	.....	.....	.....	40	200	.....	.....	.....	.....	.....	.....	2200	6600	12
13	Sturgeon " "	108	756	540	3789	.....	.....	18	90	20	60	.....	.....	.....	.....	850	2200	13
14	Rocky " "	.....	.....	171	1197	.....	.....	34	170	38	114	.....	.....	.....	.....	600	1725	14
15	Big Sask. River "	.....	.....	.....	.....	.....	.....	104	520	95	285	.....	.....	.....	.....	12564	34190	15
16	Rock Lake "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	150	450	16
17	Turtle Mountain District	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	400	1200	17
18	Riding " "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	300	900	18
19	Lakes Cross, Falcon, Hawke, Forbes and No. 10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	250	750	19
	Totals	266	1862	48139	339073	16	80	33044	165220	29770	89310	385	1925	8470	16940	68351	185739	

Quantity consumed in Canada, 83,990. Quantity exported to United States, 114,751.

*Cwts. = 100 lbs. †Mixed Fish includes catfish, greyling, bull-heads, goldeyes, and ouananiche.

RECAPITULATION

Of the Yield and Value of the Fisheries in the Province of **Manitoba**, during the year 1912-13.

Kinds of Fish.		Quantity.	Value.
			$
Trout	*cwts.	266	1,862
Whitefish	"	48,439	339,073
Bass	"	16	80
Pickerel	"	33,044	165,220
Pike	"	29,770	89,310
Perch	"	385	1,925
Tullibee	"	8,470	16,940
Mixed Fish	"	68,351	185,739
Totals			800,149

*Cwts. = 100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, etc, used in the Fisheries in the Province of **Manitoba**, during the year 1912-13.

	Number.	Value.
		$
Vessels, (tonnage 577)	8	75,000
Boats (gasoline)	1	1,000
Boats, sail boats and skiffs	297	22,290
Gill-nets	8,673	85,690
Lines	82	164
Freezers and Ice-houses	51	47,500
Smoke and Fish-houses	65	32,950
Piers and Wharves (private)	12	9,100
Totals		273,694

Number of men employed in Vessels and Tugs	80
" " Boats and Fishing from shore	1,540
Number of persons employed in Fish-houses, Freezers, etc	236
	1,656

APPENDIX No. 9.

SASKATCHEWAN AND ALBERTA

REPORT ON THE FISHERIES OF THE PROVINCES, BY CHIEF INSPECTOR E. W. MILLER, FORT QU'APPELLE.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to submit the following reports on the fisheries of the Provinces of Saskatchewan and Alberta for the fiscal year 1912-1913, together with statistical returns showing yield and value of fish, and amount, etc., and value of material used.

At the beginning of the year a reorganization of the fishery service in these provinces took place in consonance with the recommendations made by the special Fishery Commission which sat in 1910-11, under which I became responsible for the oversight of both, having the assistance of an inspector for northern Saskatchewan stationed at Prince Albert, and of an inspector for northern Alberta stationed at Edmonton. At the same time a new set of Fishery Regulations was brought into force which differed materially from those previously in force.

This reorganization had been made with the view of giving the waters in the settled portions of the provinces that increased measure of protection which the development of the country had made imperative, and also to make provision for the gradual extension of the districts in which the regulations are actively enforced. Many lakes in former years, fished only by a small resident population for immediately local use, are now called upon to supply fish for the provincial and other markets and the older regulations had been found ill-adapted to the changed conditions.

The new regulations shortened considerably the fishing seasons on the lakes which heretofore have been supplying the larger part of the whitefish taken for market purposes, investigation having shown that there was a danger of their exhaustion if additional protection was not given in the spawning season. This restriction together with the larger fee now charged for a license to fish for market purposes, has very much diminished the catch at these lakes during the past year. In many cases men who had for many seasons become accustomed to easily making large catches in the shallow waters during the earlier part of the winter, but who were not sufficiently practical fishermen to fish advantageously under the more difficult conditions of the later season, refrained from taking out licenses. This has notably affected the catch in the Battleford lakes and Cold and Primrose lakes.

A clear distinction is made by the new regulations between those who fish for sale and those who fish merely for their own household use; the former class pay $5.00 for a fisherman's license and the latter $2.00 for a domestic license. In several of the smaller southern lakes it has been found expedient to restrict the fishing with nets to that done under domestic licenses, for it will be readily understood that two or three men fishing for the market will be a bigger tax on the lake than ten times as many who fish merely for their own use. In such small lakes where only a small catch

can be made even in the aggregate it is the aim to give as many of the settlers as possible some benefit from the fishing rather than to allow a few market fishermen to profit more largely.

Transport charges on fish that have to be freighted a long distance to a railway shipping point make a big difference in the value of fish caught in the more distant lakes; this combined with the difficulty and expense of reaching more remote fishing grounds naturally made most of even the real fishermen prefer to remain on the lakes easier of access though the catches ran much smaller. The effect of the new regulations in lengthening the close season on the southern lakes will thus prove an incentive to those who really wish to make fishing their winter's work, to move on to the larger northern lakes where the season opens at an earlier date, and the longer season compensates for the smaller price obtainable for the catch at the lakes. It must be remembered however that most of the men who fish in these provinces are only incidentally fishermen, and often not in a position to move far away from their farms though anxious to profit by the fishing in the winter season; this expectation of winter work has often been an inducement to them to locate in the neighborhood of a lake.

These facts bring up a question with which there is great difficulty in dealing satisfactorily. There are a few good fishing lakes which are now well situated in regard to railway facilities for placing fresh caught fish on the markets of our cities and towns in the summer season, but only a few. Jackfish, Muray, Stony, and Long lakes in Saskatchewan and Wabamun lake in Alberta might be specially mentioned in this connection. These lakes have been in the past and would continue to be extensively fished in the winter season by settler residents who, generally speaking, have neither the time nor wish nor necessary expertness to fish in the open water season. Moreover it is necessary for the success of a summer fishery that it be carried on with much more regularity than is found absolutely necessary in the winter fishery when the catch is naturally preserved and might be marketed at any time. In the summer, supplies of ice must be available, cleaning and packing must be expertly done, rapid transport to the railway point must be provided, and above all to secure a steady and profitable market the retailer must be assured of a regular supply at fixed intervals. These considerations therefore necessitate that the summer fishery business must fall into the hands of men prepared to make it their sole occupation and conduct it on business principles. The settler fisherman resident near the lakes however resents the idea that a few professional fishermen should carry on such a business in the summer season when he himself does not wish nor have time to fish, feeling (quite rightly) that it will deprive him of his winter's fishing eventually; for it must be admitted that these lakes are not capable of long sustaining both an extensive summer and winter fishery. There is little prospect of other lakes being brought within sufficiently close connection with a railway to give a summer supply and even when they are, similar conditions will prevail.

The decision of this question as to whether summer fishing is to be encouraged on the lakes mentioned, involves therefore either the sacrifice of what the residents near the lakes consider their special privilege or the absence from the provincial markets of all but a most paltry supply of home caught fresh fish at that time of the year. There is certainly a keen demand for such fish then and they would readily retail at from 12 to 15 cents per lb.; nor would the closing of these lakes for winter market fishing lead to any shortage in the provincial markets in that season when matters were settled down, for more than they would supply was sent out of the province this year. In the interests of the provinces as a whole I am of opinion that preference should be given to the summer fishing even though the interests of some of the residents in the vicinity of the lakes in question will be adversely affected. It must be remembered that the fact that they are now placed within easy touch of railways implies that the residents are no longer so dependent on the fisheries as may have been the case in the earlier days of settlement.

Last summer the only fresh caught fish that were marketed at any distance from place of capture were those caught at Wabamun Lake, Alta., which were sent to Edmonton, Calgary, Saskatoon, Regina, Moosejaw and many minor points; with much smaller quantities caught at Stony Lake and Long Lake, Saskatchewan, sent to Prince Albert and Regina principally. This supply was by no means adequate to the demand, three or four times as many could readily have been disposed of. The success of this fishery at Wabamun Lake led to much local agitation, based on the grounds I have above detailed. No summer caught fish were sent out of the provinces.

The provincial markets were not so well supplied with fish this past winter as in the previous year though it will be noted that shipments of nearly 300,000 pounds were made to Manitoba points and 48,000 pounds directly to the United States; to the latter country too, no doubt, much of that shipped to Manitoba in the first place was reshipped. It may be considered odd that fish should be shipped away when the home demand was inadequately met, but I would point out that in the winter of 1911-12, some of the provincial cities were glutted with fish that had to be sold at unremunerative prices and thus the larger dealers can scarcely be blamed for making contracts for part of their output in a more certain market. The home deficiency really arose from the very small catch at Jackfish and Turtle Lakes; the reason for which has already been given. The shortage was more felt in Alberta than in Saskatchewan for the catch in the first named province is not nearly sufficient to meet the demand and has to be supplemented by supplies from Northern Saskatchewan.

Until local enterprise takes up more efficiently the matter of distribution there is little prospect that our smaller towns and villages will be properly supplied with fish, inasmuch as the buyers handling the winter caught fish on a large scale prefer contracting for the sale in car lots rather than to find customers at local points who can deal only in small lots. Moreover the freight on small quantities so raises the price that there is but little demand and few local merchants seem to care to handle fish.

In the Lac Ste. Anne and Lac La Biche districts of Alberta various relaxations of the regulations have been made from time to time in favour of the old established settlements of halfbreeds there resident, and the full enforcement of the close season was much petitioned against this past winter. As it was felt that the new regulations had scarcely become thoroughly known in these localities and there appeared reason to think that some hardship would be caused if so radical a change as full enforcement of a longer close season was carried out at once, a certain amount of fishing for daily use was allowed. But these districts are now being opened up, the demand on the lakes is not confined to the same limited area as before nor are the residents compelled to rely on fishing for their actual livelihood. Under these changed circumstances to afford the greatest good to the greatest number and to maintain the lakes well stocked with fish, it is unquestionable that the fishing should be restricted solely to the proper seasons so that more could enjoy the privilege of fishing then.

The claim is made as pointed out by the inspector of the district, that fish cannot be taken later in the winter than the spawning season, but experience elsewhere where similar statements have been made shows that the difficulty disappears when proper energy and methods are employed.

In the Lesser Slave Lake conditions are somewhat the same: Indians and halfbreeds have long been accustomed to take spawning fish in the fall to stock for winter use, and say that they will starve if prevented from so doing. If no other fishing was done the lake might possibly have withstood this damaging course indefinitely it being so large comparatively to the number of residents. But if a supply of fish for the benefit of other parts of the province is to be obtained from here, of necessity the lake must receive full protection in spawning time, and the Indian Department must otherwise provide for their charges than by permitting them to think that fishery regulations do not apply to them.

The evidence from fishery officers in many parts leaves no doubt but that the Indians are not instructed by their agents that they are subject to the restrictions imposed by the regulations, but that they are often on the contrary given to understand that they need not pay attention to them and this conflict of authority makes it difficult for all concerned.

Lesser Slave and Island or Calling lakes in Alberta and Lac la Loche, Ile la Crosse lake and Lac la Ronge in Saskatchewan represent at present the most remote districts in which any regulation of the fisheries is attempted. Beyond those points the fishing is done entirely for local consumption and vast water areas and very limited population render any restrictions unnecessary. An extension of railway facilities to Fort McMurray on the Athabasca river is however expected in the near future and when that occurs, no doubt attempts will be made to open a fishery for the outside market at Athabasca lake, which should afford a splendid source of supply.

I am indebted to Mr. J. C. Melville, F.R.G.S., for a most interesting report on the fish of the Great Bear lake in the far north of which I give here a brief epitome. Mr. Melville spent two seasons in that district and speaks from close personal observation.

Great Bear lake has an area of 12,000 square miles and is, as far as ascertained, of very great depth. Its waters which rarely rise above 40 degrees F. in temperature are of extraordinary clearness with no weed except in some of the bays. The bottom is of rock and sand. The lake begins to freeze over in October and is completely frozen before Christmas, the ice attaining a thickness of between six and seven feet. It is rarely free of ice before the middle of July. About 150 Slave and Dogrib Indians compose the permanent residents of the district and twenty or thirty Eskimo families visit the eastern shores in fall for the hunting though they do not fish. The Great Bear lake fish are freshwater herring, trout, grayling or bluefish, whitefish, jackfish, tullibee, suckers and ling and they are in that order of importance. The herring is similar to that caught on lake Erie, sometimes called the salmon herring or lesser whitefish. It is caught throughout the year in gill nets of 2½ or 3-in mesh and forms the chief food of the Indians. As many as 500 have been taken at once in a sixty yard net but about twenty is the average catch. The weight is about 1¼ lb., sometimes reaching 21 lbs. At least 150,000 of these are caught in the year.

Lake Trout (Salvelinus Namaycush), attain the greatest size and finest condition in this lake, averaging twenty pounds: one weighed 49¾ pounds and larger have been seen. There are two species; one a dark green scaled fish with orange coloured fins, and pink flesh, the other silver scaled with yellow flesh. The former is much preferred for eating. They appear to spawn in August when a big catch is made for drying purposes. They are caught in gill nets, also with hook and line as they take a bait very readily.

The bluefish, back's grayling or arctic trout, weighs about a pound and is found in abundance both here and in all other waters of the Barren Lands. It is most easily caught with either bait, spoon, fly, or in nets and though not in great demand for food at ordinary times forms an unfailing resource when other supplies fail.

Whitefish do not appear to be plentiful in the waters that are fished and little reliance is placed on a catch of them at any time. They average from 3 to 4 pounds weight and have been caught up to ten pounds.

The other fish named are not esteemed for food and no effort is made to catch them but they occur among the other fish captured. Each family puts up a few bales of dried fish from time to time but the supply of nets is so scanty that there is at most times very little excess caught over the daily demands for food. Some are disposed of to the furtraders and missionaries but even they can not always obtain a sufficient supply from the Indians. Nets were formerly made from willow bark but this is fast becoming a lost art only one or two of the old squaws now being able to make them.

Mr. Melville is of opinion that with a good and effective steamboat service on the McKenzie river and introduction of modern means and methods of catching and curing fish, the Great Bear and Great Slave lakes will eventually prove of very great economic value to the western provinces.

SOUTH SASKATCHEWAN

In Southern Saskatchewan, for the reasons already set forth, there can be no great increase in the amount of net fishing. A surprisingly large number of people however now take up their residence for a portion of the summer on the shore of the various small lakes and the quantity of jackfish and pickerel caught by those visitors is forming a very large proportion of the total catch in these waters. Fortunately these fish are most prolific and there is little danger of the supply becoming deficient. To the neophyte this fishing gives great pleasure but there is a very general demand that these lakes of popular resort shall be stocked with fish that will afford more real sport, and public opinion will not be satisfied until the feasibility of stocking them with some species of bass has been given a prolonged trial under the most favourable conditions possible.

On Devil's, Fishing, Round, Crooked, Pe'letier and other lakes similarly situated, net fishing is now restricted to that done under domestic licenses and it must now be taken into serious consideration whether all fishing with nets should not be barred during the open water season. Only a very small number of persons would be adversely affected by this and when interests conflict as they certainly do in regard to the fishing on many of our lakes, it seems right that the benefit of the many should prevail over that of a few. Some of these lakes carry whitefish and tullibee as well as jackfish, pickerel and perch: the first named two can of course be caught only in nets and in these lakes it would be right to continue the issue of net licenses for the winter season.

On Long Lake almost the same number of licenses was issued as last year but on the whole there was not so much winter fishing done and as the season closed earlier the total catch was not so large. Overseer Hunter reports that the average catch per net showed no diminution and that the fishermen were satisfied with the results of the season. Prices were high as the uncleaned fish fetched from five to eight cents a pound on the ice. Part of the catch goes to the cities of Regina, Moosejaw and Saskatoon but the larger quantity is retailed in the smaller towns in the neighbourhood of the lake. There is not much net fishing done in the open water season though there would soon be if it were deemed advisable to grant summer licenses to a few expert fishermen from the outside. Some ice has been put up by local men for the coming summer but only on a small scale. This is one of the lakes where the question of giving summer fishing the preference even if against the wishes of local residents requires consideration for the markets of Regina and Moosejaw are within easy reach.

SOUTH ALBERTA

Several important changes had been made in the new regulations as affecting the trout fishing in the Southern Albertan streams: the extension of the close season to June 30th; the imposition of a fee of $1.00 for an angler's permit to use rod and line; and the limitation of a day's catch. These changes met with general acceptance and public opinion in favour of their strict enforcement has been very keen. While the actual money value of the catch may not be very great, a day's sport of the kind afforded by these game fish appeals most strongly to a very large number of the public. It was realized that it lies in the power of a few unsportsmanlike and unscrupulous persons to effectually wreck the smaller trout streams by taking fish out of season and using illegal methods of fishing. Many complaints had been made of the danger of the waters being depleted by such practices in the absence of efficient guardians had been made and that the complaints were not groundless is shown by the number of successful prosecutions that took place in this district during the year. Despite the fact that the arrangements for the distribution of anglers' permits were not completed until the season was well advanced, twelve hundred and nineteen were issued of which ten were to non-residents. During the current year now that the regulations are better known and it is realized that they cannot be considered a dead letter, a much larger number will no doubt be in demand, the revenue so obtained going far to provide the necessary protective measures. A matter, however, that has called forth much adverse comment is the fact that much less stringent regulations were in force within the limits of the Dominion Parks and Forest Reserves which are under the control of the Department of the Interior. It was said, and not unreasonably, that if a resident of the province had to pay a fee for a permit to fish in its waters, it was scarcely fair that a casual visitor, perhaps not even a British subject, should be able to fish within the Park jurisdiction without paying any fee. Even more irritating to many was the fact that the season opened in the Parks six weeks before it did in the province generally. The feeling is not that the fishery regulations are too stringent but rather that the Park regulations for fishing ought not to be less so, particularly as the upper waters should have even a greater measure of protection than the lower. I have brought this matter before the proper authorities and I understand that it is the intention to remove the anomaly by bringing the park and forest reserve regulations bearing on fishing into consonance with our own. Such action is certainly very necessary.

It is very difficult to form even an approximate estimate of the catch of fish in these waters but Overseer Head from careful observations made during his trips throughout the district estimates it at not less than 80,000 trout and 8,000 grayling. He considers that after the regulations became generally known they were fairly well observed. The state of the streams during the close season was such as to afford a large measure of natural protection and consequently when the season opened the fishing was better generally than it had been for several years. The overseer reports that many anglers complained of the size of the tag issued to be attached to the rod and suggests that if the permit itself signed by the holder were to be produced on demand, the tag itself could be dispensed with. The mills in the district were visited and sawdust, &c., found to be satisfactorily disposed of. The overseer comments on the fact that in several cases where persons were found guilty of fishing without permits they were discharged with a caution by the justice dealing with the case. He received a few complaints of anglers exceeding the daily catch but found that these arose generally where campers in parties of three or four staying a few days on one stream had accumulated a number of fish though not over their collective legal quantity.

Such comparatively distant localities are now brought within easy access from the towns, and visiting parties of anglers are able to so speedily go and return that it will be necessary to provide a number of resident guardians in order to prevent evasions of the regulations on the streams that are most frequented. It is evident too that these waters will require some artificial assistance by the provision of hatcheries if they are to support continuously the constantly increasing legitimate demand on their resources, for very few of the streams now retain the splendid supply remembered by ang'ers of early days though they may still provide good fishing as generally accepted.

In regard to the statistical return of boats, &c., I find that officers have varying ideas on what should be enumerated under this head. By far the greater part of the catch of fish in these provinces is made in the winter season through the ice. There are lakes giving a good output of fish with possibly scarcely a boat on them. On other lakes frequented by summer visitors there are large numbers of boats and gasoline launches totalling to a very large value and of course many of them are used for angling purposes from time to time but it would not be reasonable to return them as being used for fishing in its usual sense. In the northern districts every Indian and Halfbreed family possess its canoe or canoes which practically afford the only means of travel in the summer when their owners are pretty constantly on the move. These too are used for fishing but are not always enumerated as fishing boats.

It may be stated incidentally in this connection that the old birch boat canoe is fast disappearing and that it is now the ambition of all the natives to possess an imported canoe, very large numbers of which are yearly brought into the country and distributed by the fur companies at prices ranging from $40 to $100.

The number of boats therefore which can be said to be in use mainly for fishing purposes is but small and few of them of much value.

The classification of net licenses as provided for in the new regulations has answered well and though there has been a temporary falling off in the total number issued in the past year, the amount of revenue received for licenses and permits shows a large increase. It is to be feared that at least a portion of the catch made under domestic licenses does change hands for a consideration but there is no open marketing of such catch: the demand for fresh fish is very keen in the summer and people in the district near the lakes who do not visit the lakes themselves naturally feel that they should be able to get a fish or two from their neighbors who do.

LICENSES ISSUED 1912-13.

	Saskatchewan.	Alberta.
Domestic	215	177
Fisherman's	298	86
Commercial	Nil.	3
Anglers' permits	Nil.	1,209

It will be understood that anglers' permits are not required for pike, pickerel, perch, and goldeye fishing with rod and line and that consequently none are called for in Saskatchewan where they are the only kinds angled for.

The augmentation of the staff has enabled a better enforcement of the regulations and there were fifty-nine prosecutions during the year, convictions being obtained in all but three. Fines were imposed and collected to the amount of $373 and a further $230 was realized from the sale of confiscated fish.

The offences charged were as follows:—

Fishing in close season	28
Fishing without license	19
Use of illegal nets	2
Spearing fish	3
Taking undersized fish	3
Exceeding maximum catch	2
Constructing fish traps	2
	59

Thirty-two of these cases arose in Alberta and twenty-seven in Saskatchewan. The convictions obtained will doubtless have an excellent effect in securing a closer adherence to the law in future seasons but it is observed that in one or two districts offenders have been fined for the second time and it is evident that in some cases the local Justices take too lenient a view of fishery offences and do not impose sufficiently large fines to act as a deterrent.

Most valuable assistance was rendered by the officers and men of the R.N.W.M. Police especially by Superintendent Primrose and Inspector Belcher in the Pincher Creek and Crow's Nest district where the presence of a large mining population, many of foreign extraction and very keen on fish, demanded a great deal of attention.

As the question of hatcheries for these provinces has been for some time under consideration and arrangements for their construction at suitable points are now practically settled it is unnecessary to dwell upon it at the present time. It might be stated however that the demand for fry to be placed in small lakes scattered throughout the settled parts has become very large and though in many cases it is to be feared that the waters are not suitable for the varieties desired by the petitioners, there are many places which well warrant a trial at stocking. There are other lakes in which the demand for fishing privileges is so great that it is necessary either to provide for their artificial replenishment or to reduce the amount of fishing allowed. Much satisfaction will unquestionably be felt when the proposed hatcheries are carried through to completion.

Detailed reports from the northern Saskatchewan by Inspector G. C. MacDonald and of northern Alberta by Inspector J. D. Willson are herewith appended.

I am, Sir,

Your obedient servant,

E. W. MILLER,
Chief Inspector of Fisheries.

REPORT ON THE FISHERIES OF NORTHERN SASKATCHEWAN, BY INSPECTOR G. C. MACDONALD, PRINCE ALBERT, SASK.

To E. W. Miller,
Chief Inspector of Fisheries,
Fort Qu'Appelle, Sask.

SIR,—I have the honour to submit my first report on the fisheries for the northern portion of the Province of Saskatchewan for the year ended March 31st, 1913, together with statistical returns showing the yield and value of fish, the amount and value of equipment, etc.

I may say the weather conditions were not as favourable as in some former seasons. On some of the northern lakes ice formed to the depth of from four to five feet with about three feet of snow causing great inconvenience to the fishermen and much extra labour in opening fishing holes, and in fishing generally.

The largest operations took place on the Isle La Cross lake when forty-four men licensed to kill fish caught a total of 732,000 pounds, 75 per cent of which were whitefish, averaging five pounds in weight. Some 80 per cent were cleaned and boxed, and brought 2 cents per pound on the ice. They were then hauled to Big river and shipped in car lots. The majority of the fishermen are residents of the district tributary to this lake. The whitefish killed on this lake were commanding ½ cent per pound in advance of fish from any other lake in the district.

The lake next in importance is Dore lake with 22 licensed fishermen. About 70 per cent of the catch was whitefish. Overseer Beatty informer me that the best fishermen in his district, who are Icelanders, with considerable experience in fishing, operated on this lake. The quality of fish was much better than last season, owing probably to the great extent to which fishing operations had been carried on in former seasons.

La Plonge lake had a total of only 8 licensed men. This lake is the only lake in the district in which trout were killed for market purposes. There was only a small percentage of the catch hauled to the outside market, owing to the non-completion of a winter road connecting this lake with Dore lake, which is situated on the main road to the railway at Big river.

On Stoney lake and other minor lakes in this vicinity, including Dog lake, Sled lake and Ladder lake, there were 17 licensed fishermen who did not devote very much time to fishing operations. They caught some 53,000 pounds of fish, the bulk or which was consumed by Big River Lumber Company and citizens living in the vicinity of Big river. Only two men caught fish on Stoney lake during the winter season; this is reserved for summer fishing only and numerous fishermen were disappointed when informed that no winter fishing would take place.

During the summer season, a few men fished on Stoney lake, but owing to the shortage of ice, it was impossible to ship fish further than Prince Albert. On Candle lake and Trout lake some 20 men procured licenses to fish, but only about one half put their nets in the water.

The bulk of the catch at Trout lake was hauled to the lumber camps a distance of from 30 to 60 miles and brought an average of 5 cents per pound there. The men who fished on this lake informed me they only had their nets in the water half the time as they could not compete with the Fish Company selling fish on the Prince Albert market, and no other fish dealer offered to purchase their catch.

On Candle lake the catch was very small. I was on this lake at the beginning of the winter season and I witnessed nets being pulled out with only 10 to 12 fish of an average weight of 2 pounds. The total catch from this lake was marketed at Prince Albert, where 5 cents per pound was paid for whitefish.

In the Green lake no commercial fishing was carried on during the winter season. This was unsatisfactory to the settlers living around the lake; but on bringing the matter to your attention, it was decided to open the lake for commercial fishing in the following season for settlers in the locality. On being informed of this through overseer Beatty the residents were greatly pleased.

Lakes situated north of Battleford, such as Jackfish, Murray and Turtle, with numerous small lakes, were not fished to any great extent principally on account of the lateness of the closed season. The bulk of the fish caught were consumed locally and sold at 3½ cents per pound on the ice. Only a small percentage were cleaned, and boxed. Dealers purchased the catch at the fish holes on the ice.

Lakes situated further north of Jackfish, namely Turtle, Loon, Bright Sand and Island were licensed to the extent of 39 men. The catch was principally consumed in the district, about 20,000 pounds were shipped to points in the southern part of the provinces. The decrease in the catch in this district was due principally to the lateness of the closed season and the inexperience of fishermen. The catch on the Saskatchewan river was estimated at 37,100 pounds which I consider not very accurate on account of the change of officers. I have made searching inquiries in regard to the killing of sturgeon on this river, and not one instance has been brought to my notice of any having been caught.

At Wakaw and fishing lakes the use of nets is restricted and only angling is allowed. I would strongly recommend that a dam be constructed on the Carrot river at the Wakaw lake to increase the supply of water in the lake during the summer season. Residents of the Wakaw lake district complain of the scarcity of fish during the last few years. This is said to be due to a dam constructed on the Carrot river near Kinistino, a point on the Canadian Northern Railroad, for the purpose of raising the water for the companies' water tank. I have recommended the erection of a fishway here.

The total catch in this district, with the exception of 48,000 pounds, which were shipped direct to the United States from the dealers at Big river, was consumed in Canada.

I may state that the greatest difficulty in the way of summer fishing on lakes north of Prince Albert is the impassable condition of the roads leading to the lakes. Stoney lake being the most convenient to the railroad is a desirable water for summer fishing, but owing to the trail leading to this lake, a distance of some 6 miles, being in such a bad condition, the cost of hauling the fish to Big river is great, consequently the price to the consumer is increased considerably.

Jackfish and Murray lakes are situated more conveniently to the railroad than any other waters in the northern portion of the province for summer operations.

The Fish Company with its head office at Big river, that has purchased practically the total catch from waters north of that point, would have no difficulty in disposing of double or treble the quantity handled during the past winter.

In conclusion I would point out the necessity for inducing fishermen of some experience from the southern portion of our province to devote the winter season operating nets on some of the large lakes in the north of the province. If this were done, I am satisfied that fishermen would find it profitable, and settlers living on the Prairie portion of the province, would be benefitted, as at the present time fish are looked upon as a luxury, on account of the high price the retailers demand during the short season of the year in which fish can be purchased, in the frozen state, in the more remote parts of the province.

I am, Sir,

Your obedient servant,

G. C. MACDONALD,

Inspector of Fisheries.

REPORT ON THE FISHERIES OF NORTHERN ALBERTA BY INSPECTOR J. D. WILLSON, EDMONTON, ALBERTA.

To E. W. Miller, Esq.,
Chief Inspector of Fisheries,
Fort Qu'Appelle, Sask.

Sir,—I have the honour to submit my report on the fisheries of northern Alberta for the year 1912-13 together with statistical returns.

As I only began my duties in September, 1912, and the majority of the overseers and guardians were men recently appointed, who had not received instructions until August, and in some instances until November, and were thus unable to get into touch with fishermen, the statistics sent are not as accurate as they would otherwise be.

Since my appointment I have visited the following districts, Lac Ste. Anne, Wabamun lake, Pigeon lake, Beaver Hills lake, Buffalo lake, Saddle lake, Moose lake, Cold lake and Primrose lake, Lac La Biche, the Athabaska district, and the Lesser Slave lake.

The waters of the Lac Ste. Anne district contain whitefish, jackfish, and pickerel, there being few of the latter species, the fishermen of this district, are Halfbreeds, Indians, and settlers living close to the shores of the lakes, and have little skill or enterprise. The sale of fish caught is limited to the village of Lac Ste. Anne and a few small traders of the district, the remainder of fish caught being consumed by fishermen's families.

In view of the size of these lakes and the increasing population of the surrounding district, the larger towns of Alberta cannot receive any supply of fish from the Lac Ste. Anne district.

The Wabamun Lake district, in which the only lakes fished are Wabumun lake, Island lake, and Chip lake, has for several years shipped fish to Edmonton, Calgary, Saskatoon, Lethbridge, and smaller towns of Saskatchewan and Alberta.

Last year, in addition to fishermen's licenses, three commercial licenses were held for Wabamun lake, and as the village of Wabamun, the headquarters of these fishermen, is situated on the Grand Trunk Pacific Railway, which provides a daily service, there was almost daily shipment of whitefish to Edmonton, of larger quantities than I think lake Wabamun would continue to bear.

As during the ensuing year, it has been decided that these commercial licenses will not be renewed, and the number of fishermen's licenses are to be limited to the older resident fishermen, if the longer close season be strictly enforced, I am confident that in a few years lake Wabamun will be as well stocked with whitefish, as it is said to have been some five years ago.

Jackfish and pickerel were shipped from Island lake last winter to Edmonton, Calgary, and Saskatoon. It would appear, that by comparison with the report of fisheries of Alberta for the year 1911-12, the value of fishing gear and boats, the number of men employed, and the amount realized by the sale of fish in the Cold lake and Primrose lake districts for the year 1912-13 has diminished.

I am of the opinion, that this decrease is because of the longer close season now prevailing and the reduction in the number of licenses for Cold lake. The fact that three of the fishermen began operations late in the season, and probably some diminution in the amount of fish in these waters, or other unknown natural cause.

It is to be noted however, that a larger amount of trout were caught during the past year, than was reported during the preceding one. This increase is owing, I think to the fact that the Cold lake fishermen have acquired more skill, and have more knowledge, than formerly, of that part of the lake, in which trout are most abundant, trout are not believed to be in Primrose lake.

The fish caught in the Cold lake district are generally shipped to Kitseotti, and Vermillion on the Canadian Northern Railway, and thence to large dealers of Edmonton such as the Swift Canadian Company and the P. Burns Company.

The fishing of the Moose lake district for the past year was confined to halfbreeds, Indians, and settlers; the catch being consumed by fishermen's families and neighbouring settlers.

The lakes of the Moose lake group appear to have been fished just about to the limit for many years, and fishing there, for several years to come should be confined to residents, and the number of licenses limited to about the number for the past year.

The lakes of this group will never provide more fish than are required for the district immediately surrounding it. To the north, and northwest of Moose lake, is a group of lakes among which are Musquito, Jackfish, and Bear lakes, which are said to be well stocked with whitefish, tullibee, and jackfish. Of these waters I have no statistics, but I think it likely that more fishing might be done among these lakes than heretofore. They should in future be under closer supervision than during the past year, either by the fishery overseer of Cold lake, or the fishery guardian of Moose lake.

To the East of the North East angle of Cold lake, at a distance of about six miles is situated Trout lake through which the waters of Cold lake empty into the Beaver river. It has always been fished by Indians, but never by whitemen, and is said to be well stocked with trout. Fish caught in winter in Trout lake might be hauled to market over the same road as those from Cold lake and Primrose lake.

Of the Saddle lake district, I have to report, that I am of opinion, that the more northern lakes of the district, such as Trout lake, and Touchwood lake, will bear much more fishing, than was done during the past year. Floating Stone lake appears to have been overfished; for it I would not recommend the issuing of other than domestic licenses. Saddle lake, Whitefish lake, and Goodfish lake, are chiefly fished by Indians, whose reserves are along the shores of these lakes, who fish without license for domestic use.

Lac La Biche and Beaver lake were fished by Halfbreeds and Indians only during the past year. Owing to the fact that guardian Edmond Smith only received his instructions in November, 1912, and that his place of residence is at Warwick, some sixty miles distant from the nearest waters of his district, this district was not under the supervision necessary to the protection of fish, and no fees were collected for licenses.

When visiting Lac La Biche in March I found that many of the people had wrongly interpreted the fishery regulations, assuming that clause 2 permitting Indians and Halfbreeds to fish without licenses, for daily consumption only, allowed them to fish through the season for unlimited use and storage. I met some fifty heads of families and explained the regulations, and have since received several applications for licenses. The fish caught at Lac La Biche and Beaver lake during 1912-13 were consumed in the immediate neighborhood. North East of Lac La Biche at a distance of about thirty miles is Hart's lake where whitefish are said to be abundant, during recent years it does not appear to have been fished except by Indians. The Lac La Biche group is likely to be the source of a considerable supply for the markets, in the near future, as there is now railway service from Athabaska Landing, but sixty miles to the West by a fairly good road.

Of the lakes of the Athabaska Landing district, only one, Calling lake, is of any present importance. It is situated within sixty miles of Athabaska Landing, by a good

winter road. The winter fishing of this lake was very successful, the catch being sold on the ice at 4 cents per pound. Calling lake fish are shipped via Athabaska Landing to Edmonton.

Moose lake about twenty miles westerly from Calling lake, was not fished during the past winter, excepting by a white trapper and an Indian, for domestic use. It contains but few whitefish, which are of large size, but tullibee are abundant, weighing on an average two pounds. No fishing is done during summer in the Athabaska Landing district.

When visiting Lesser Slave lake in January, 1913, I found but two fishermen at work. One, Mr. Hermann Nicklas who lives at Dog's Island, about three miles above Sauridge at the foot of the Lake, is an enterprising and intelligent fisherman, he has a good equipment of boats and nets and a commodious building, not quite finished. Mr. Nicklas proposes to smoke fish.

The greater part of the fishing of this lake appears to have been done by Halfbreeds and Indians who do not hold licenses, these people having long regarded it as a right to fish without license, and in the close season not much was done during the past year to correct this. Overseer Robert H. Potts having only received his instructions in October, seems to have been in doubt as to the interpretation of the regulations, as they apply to Indians and Halfbreeds. Large quantities of fish were caught by them in the close season.

As Mr. Potts is now better informed of the regulations and of his responsibilities, I hope during the ensuing year the supervision of Lesser Slave lake will be closer, and regulations properly enforced, though it will be difficult, to correct traditional habits of a people, only very recently brought under fishery laws.

As one commercial license has already been issued, and a second one applied for for Lesser Slave lake, fishing operations at that lake are likely to be more extensive than for several previous years. Within a year or two this district will have railway service, when an excellent market will be available.

The fishing of Buffalo lake is at present unimportant, only jackfish are caught, which are uncommonly large and good, and for which there is a good market in adjacent villages.

Of Gull and Sylvan lakes I have no statistics. I hope to visit this district during the summer.

In these southern districts, the importance of rod fishing as sport is increasing.

In only two of the lake districts of my inspectorate did I hear complaints of the longer close season, all experienced white fishermen with whom I conversed on the subject agreeing that the lengthening of the season was timely and in the true interests of businesslike fishermen.

The Halfbreeds of the Lac Ste. Anne and Lac La Biche districts state that it is impossible to catch whitefish in those lakes during winter, and that the strict enforcement of the present close season would prevent their accumulation of a store of fish for winter use. With regard to this statement as to Lac Ste. Anne, it may be because of lack of skill and energy, as white men have not fished it. In confirmation, however, of this statement as to the impossibility of catching whitefish at Lac La Biche during winter, I was informed by Halfbreeds and also by the Reverend Father Le Goff, who has resided in the district for several years, that about eight years ago skilled white fishermen attempted, at some expense, to fish in Lac La Biche, but were unsuccessful, and moved their plant to Touchwood and Trout lakes. Whatever are the reasons for the failure of winter fishing in these lakes, it would appear, that by rigid enforcement of the present close season, these people would be deprived of an important article of food, to which they have for generations been accustomed, and on which they are partly dependent.

With further reference to this, it seems that the concession of two days weekly during the close season was satisfactory to fishermen, and the privilege was not abused, according to the local guardian at Lac Ste. Anne.

From information obtained on my visits of inspection, and from large fish dealers it is evident that the fisheries of Northern Alberta are becoming very important, all my information points to the fact, that the supply of fish from the lakes within reach of markets, is not adequate to the supply.

Owing to this inadequate supply of whitefish there is an increased demand for pickerel and jackfish.

I am, sir,

Your obedient servant,

J. D. WILLSON,
Inspector of Fisheries.

RETURN showing the Number of Fishermen, &c., the Number and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Material, used in the Fishing Industry in the Province of **Saskatchewan**, during the year 1912-13.

Number.	Fishing Districts.	Boats.					Gill-Nets.		Hoop-Nets.		Lines.		Weirs.		Freezers and Ice-houses.		Number.
		Row.	Value.	Gasoline.	Value.	Licensed men.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	
			$		$			$		$		$		$		$	
1	Qu'Appelle Valley	30	600			31	80	480									1
2	Long Lake	12	300	1	700	113	370	2220							10	500	2
3	Lac Pelletier	8	160			19	25	150									3
4	Fishing and Devils Lakes					4	6	36									4
5	Wakaw Lake																5
6	N. and S. Saskatchewan River					84	40	240	60	300	14	14					6
7	Candle Lake					15	50	500									7
8	Trout and Red Deer Lakes					5	20	200									8
9	Stony Lake	1	40	1	250	27	50	350							2	300	9
10	Doré Lake					23	80	800									10
11	Green and Waterhen Lakes					20	40	240									11
12	La Plonge Lake					8	30	300									12
13	Ile la Crosse Lakes					39	300	2400									13
14	La Loche and Buffalo Lakes					3	50	250									14
15	Lac La Ronge						No return										15
16	Turtle and Loon Lakes					41	140	810									16
17	Jackfish and Murray Lakes					33	125	750									17
18	Northern Lakes					19	No return										18
	Totals	51	1100	2	950	484	1406	9756	60	300	14	14			12	800	

RETURN showing the Quantities and Values of all Fish caught and marketed or consumed locally, for the Province of **Saskatchewan**, during the year 1912-13.

Number.	Fishing Districts.	Trout, cwts.	Trout, value.	Whitefish, cwts.	Whitefish, value.	Pickerel, cwts.	Pickerel, value.	Pike, cwts.	Pike, value.	Tullibee, cwts.	Tullibee, value.	Shad, cwts.	Shad, value.	† Mixed fish, cwts.	Mixed fish, value.	Number.
			$		$		$		$		$		$		$	
1	Qu'Appelle Valley			50	500	420	2100	850	4250	160	800			200	600	1
2	Long Lake			692	4152	128	640	580	2700					40	160	2
3	Lac Pelletier			30	300	20	100	80	400					15	60	3
4	Fishing and Devils Lakes					60	300	350	1750					60	180	4
5	Wakaw Lake							80	400					120	600	5
6	N. and S. Saskatchewan River			38	380	10	100	102	510					150	600	6
7	Candle Lake			360	1440			110	330					20	40	7
8	Trout and Red Deer Lakes			560	2240	140	420	160	480					60	120	8
9	Stony Lake			390	1560	48	144	105	315					20	20	19
10	Doré Lake			2820	8460	145	435	175	350					270	270	10
11	Green and Waterhen Lakes			550	2750	150	600	180	720	100	300			180	360	11
12	La Plonge Lake	27	135	500	2000	60	180	100	300	30	90			50	50	12
13	Ile La Crosse Lakes			6000	18000	120	240	200	300	250	500			750	750	13
14	La Loche and Buffalo Lakes			200	600	50	150	200	400					100	100	14
15	Lac la Ronge	300	900	1600	4800	300	900	120	240					120	120	15
16	Turtle and Loon Lakes			1340	5360	132	528	320	960					160	320	16
17	Jackfish and Murray Lakes			490	2450	110	440	285	1140					100	200	17
18	Northern Lakes	250	750	7500	22500	300	600	1200	2400					500	500	18
	Totals	577	1785	23120	77492	2193	7877	5197	17945	540	1690			2915	5050	

Quantity consumed in Canada, 34,062 cwt. Quantity exported to U. S. A., 480 cwt. Cwt. =100 lbs.
† "Mixed Fish" includes catfish, greyling, bullheads, goldeyes and ouananiche.

RECAPITULATION.

Of the Yield and Value of the Fisheries in the Province of **Saskatchewan**, during the Year 1912-13.

Quantity consumed in Canada.	Quantity consumed in U.S.A.	Kinds of Fish.	Quantity.	Value.
				$
		Trout ....*Cwts.	577	1,785
22,640	480	Whitefish .... "	23,120	77,492
		Pickerel .... "	2,193	7,877
		Pike .... "	5,197	17,945
		Tullibee .... "	540	1,690
		Mixed Fish.... "	2,915	5,050
			34,542	111,839

*Cwt. = 100 lbs. † "Mixed Fish," includes catfish, greyling, bullheads and goldeyes.

RECAPITULATION.

Of the Number and Value of Vessels, Boats, Nets, Traps, etc., used in the Fisheries in the Province of **Saskatchewan**, during the Year 1912-13.

	Number.	Value.
		$
Boats (gasoline)	2	950
" (row)	51	1,100
Gill-nets	1,426	9,756
Seines and other nets....	60	300
Lines	14	14
Freezers and Ice-houses	12	800
	....	12,920
Number of men licensed	484	

RETURN showing the Number of Fishermen, etc., the Number and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Material used in the Fishing Industry, Province of **Alberta**, during the Year 1912-13.

Number.	Fishing Districts.	Boats.					Gill Nets.		Lines.		Freezers and Ice-houses.		Number.
		Sail.	Value.	Gasoline.	Value.	Licensed Men.	Number.	Value.	Number.	Value.	Number.	Value.	
			$		$			$		$		$	
1	Wabamun Lake	10	250	2	1000	24	130	650			1	400	1
2	Lac Ste. Anne					61	80	400					2
3	Calling Lake					10	50	250			1	400	3
4	LesserSlave Lake	21	420			4	90	450			1	450	4
5	Lac la Biche					5	75	375					5
6	Floating Stone Lake					15	35	175					6
7	Moose Lake					15	36	180			2	45	7
8	Cold and Primrose Lakes					29	125	625					8
9	North Saskatchewan River					6	20	100					9
10	Beaver Hills Lake					17	25	125			1	35	10
11	Buffalo Lake					11	28	140					11
12	Gull and Sylvan Lakes					3	3	21					12
13	Pigeon and Buck Lakes	20	280			86	95	475					13
14	Calgary					380			300	600			14
15	High River					120			120	240			15
16	Pincher Creek					720			720	1440			16
17	Cardston					83	5	25	79	158			17
	Totals	51	950	2	1000	1589	797	3991	1219	2438	6	1330	

SESSIONAL PAPER No. 22

RETURN showing the Quantities and Values of all Fish caught and marketed or consumed locally, Province of **Alberta**, during the Year 1912-13.

Number.	Fishing Districts.	Trout.		Whitefish.		Pickerel.		Pike		Perch.		Tullibee.		†Mixed Fish.		Number.
		*Cwts.	Value.	Cwts.	Value.	Cwts.	Value.	Cwts.	Value.	Cwts.	Value.	Cwts.	Value.	Cwts.	Value.	
			$		$		$		$		$		$		$	
1	Wabamun Lake	...	....	1838	7352	180	720	210	630	..	....	.	....	25	25	1
2	Lac Ste. Anne	...	....	480	1920	15	45	25	50	..	....	..	....	39	30	2
3	Calling Lake	...	..	1390	5360	....	..	...	....	.	...	42	168	10	10	3
4	Lesser Slave Lake	120	600	1950	7800	126	378	340	680	...	....	...	....	40	40	4
5	Lac la Biche	....	.....	460	1600	50	150	180	360	....	..	..	.	60	60	5
6	Floating Stone Lake	...	.....	200	800	25	100	50	150	....	..	...	...	50	50	6
7	Moose Lake	..	.....	270	1080	50	200	78	234	...	..	92	276	50	50	7
8	Cold and Primrose Lakes	200	1000	1300	5200	30	90	70	140	...	.	...	..	10	10	8
9	North Saskatchewan River	...	. ..	....	.....	10	50	50	200	. .	....	...	...	25	50	9
10	Beaver Hills Lake	..	....	...	.....	. .	...	145	580	...	....	...	...	50	100	10
11	Buffalo Lake	...	.....	...	.....	....	...	230	920	....	..	...	..	45	90	11
12	Gull and Sylvan Lake	..	..	....	.....	....	...	225	900	40	240	..	....	10	20	12
13	Pigeon and Buck Lakes	....	.....	220	1100	9	45	36	108	.	....	....	...	35	70	13
14	Calgary	260	2600	....	.....	...	....	50	250	....	....	....	....	....	...	14
15	High River	190	1900	....	.....	...	....	30	150	...	..	...	...	...	...	15
16	Pincher Creek	420	4200	..	.....	. .	. .	....	..	....	...	..	..	....	....	16
17	Cardston	50	500	...	.....	...	...	25	125	...	....	...	..	20	60	17
		1240	10809	8048	32212	495	1778	1744	5477	40	240	134	444	460	665	

Quantity consumed in Canada, 12,161. Quantity exported to U.S.A., none.

*Cwt. = 100 lbs. †"Mixed Fish" includes catfish, greyling, bullheads, goldeyes and ouananiche.

RECAPITULATION

Of the Yield and Value of the Fisheries in the Province of **Alberta**, during the year 1912-13.

Kinds of Fish.		Quantity.	Value.
			$
Salmon	*Cwt.		
Trout	"	1,240	10,800
Whitefish	"	8,048	32,212
Bass	"		
Pickerel	"	495	1,778
Pike	"	1,744	5,477
Sturgeon	"		
Eels	"		
Perch	"	40	240
Maskinongé	"		
Tullibee	"	134	444
Catfish	"		
Goldeyes	"		
Shad (fresh)	"		
Shad (salted)	Brls.		
†Mixed Fish	Cwt.	460	665
Caviare	"		
		12,161	51,616

*Cwt. =100 lbs. † "Mixed Fish" includes catfish, greyling, bullheads and goldeyes.

RECAPITULATION.

Of the Number and Value of Boats, Nets, Traps, etc., used in the Fisheries in the Province of **Alberta**, during the year 1912-13.

	Number.	Value.
		$
Vessels		
Tugs and Smacks		
Boats (gasoline)	2	1,000
Boats (sail)	51	950
Gill Nets	797	4,026
Seines and other nets		
Lines	1,219	2,438
Freezers and Ice-houses	6	1,330
Smoke and Fish-houses		
Piers and Wharves (private)		
		9,744

Number of men licensed 1,589

APPENDIX No. 10.

YUKON TERRITORY

RETURN showing the Number of Fishermen, &c., the Number and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Material, used in Fishing Industry in the Whole **Yukon Territory,** during the Year 1912-13.

Number.	Fishing Districts.	Boats.					Gill Nets.		Lines.		Freezers and Ice-houses.		Smoke and Fish-houses.		Piers and Wharves.		Persons employed in Freezers, Fish-houses, &c.	Number.
		Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
			$		$			$		$		$		$		$		
1	Whole Yukon territory.	65	3000	2	750	125	155	3800	50	250	3	1500	10	1400	1	275	20	1

RETURN showing the Quantities and Values of all Fish caught and marketed or consumed locally, in the Whole **Yukon Territory**, during the Year 1912-13

Numbers	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Trout, cwts.	Trout, value.	Whitefish, cwts.	Whitefish, value.	Pickerel, cwts.	Pickerel, value.	Pike, cwts.	Pike, value.	Maskinongé, cwts.	Maskinongé, value.	†Mixed Fish, cwts.	Mixed Fish, value.	Numbers.
	Caught by Whites.		$		$		$		$		$		$		$	
1	Dawson	500	5000	5	150	72	1728	5	100	3	60	2	50	100	2000	1
2	Pelly District	30	300	40	1200	244	5856	3	60	2	40	4	100	22	440	2
3	Forty-Mile	182	1820	3	90	8	192	1	20	5	100	1	25	40	800	3
4	Lake LeBarge	.....	...	7	210	122	2928	6	120	3	60	.....	.....	48	960	4
5	Carcross	.....	.....	60	1800	57	1368	50	1000	47	940	.....	.....	24	480	5
6	Klondyke River	76	760	15	450	10	240	3	60	8	160	.....	.....	147	2940	6
7	Thistle and Sixty-Mile	75	750	5	150	10	240	5	100	2	40	4	100	138	2760	7
8	All other parts of Yukon Tterritory	150	1500	40	1200	65	1560	10	200	12	240	.....	.....	149	2980	8
	Totals	1013	10130	175	5250	588	14112	83	1660	82	1640	11	275	668	13360	
	Caught by Indians.															
9	Salmon	175	1750	10	300	68	1632	15	300	12	240	2	50	135	2700	9
10	Teslin Lake	.....	.....	15	450	74	1776	2	40	10	200	.....	.....	117	2340	10
11	Tagish	30	300	12	250	60	1440	1	20	12	240	.....	.....	94	1880	11
12	Big Lake	.....	...	6	360	30	720	4	80	6	120	.....	.....	50	1000	12
13	McQuestion and Stewart	170	1700	7	210	40	960	2	40	8	160	.....	.....	60	1200	13
14	Selkirk and Pelly	364	3640	30	900	184	4416	9	180	5	100	.....	.....	157	3140	14
15	Duncan	57	570	10	300	42	1008	5	100	10	200	1	25	80	1600	15
16	Porcupine	40	400	2	60	25	600	1	20	3	60	.....	.....	150	3000	16
17	Peel River	138	1380	20	600	60	1440	4	80	10	200	2	50	170	3400	17
18	Rampart	150	1500	20	600	90	2160	2	40	16	320	.....	.....	140	2800	18
19	Hootchi	104	1040	27	810	115	2760	3	60	20	400	1	25	122	2440	19
	Totals	1228	12280	159	4770	788	18912	48	960	112	2240	6	150	1275	25500	
	Grand totals	2241	22410	334	10020	1376	33024	131	2620	194	3880	17	425	1943	38860	

All consumed in Canada. None exported to United States.
*Cwt. =100 lbs. †"Mixed Fish" includes catfish, greyling, bullheads, goldeyes and ouananiche.

RECAPITULATION

Of the Yield and Value of the Fisheries in the whole **Yukon Territory**, during the year 1912-13.

Quantity consumed in Canada.	Quantity consumed in U.S.A.	Kinds of fish.		Quantity.	Value.
					$
All	None	Salmon	*Cwts.	2,241	22,410
"	"	Trout	"	334	10,020
"	"	Whitefish	"	1,376	33,024
		Bass	"		
All.	None	Pickerel	"	131	2,620
"	"	Pike	"	194	3,880
		Sturgeon	"		
		Eels	"		
		Perch	"		
All.	None	Muskinonge	"	17	425
		Tullibee	"		
		Cat-fish	"		
		Goldeyes	"		
		Shad (fresh)	"		
		" (salted)	Brls.		
All.	None	Mixed fish	Cwts.	1,945	38,860
		Caviare	"		
				7,919	111,239

*Cwts. = 100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., used in the Fisheries in the whole **Yukon Territory**, during the year 1912-13.

	Number.	Value.
		$
Vessels		
Tugs and Smacks		
Boats (gasoline)	2	750
" (sail)	65	3,000
Gill-nets	155	3,800
Seines and other nets		
Lines	50	250
Freezers and Ice-houses	3	1,500
Smoke and Fish-houses	10	1,400
Piers and wharfs (private)	1	275
Totals		10,975

Number of men employed in Vessels and Tugs	
" " Boats	125
" persons employed in Fish-houses, Freezers, &c	20
	145

APPENDIX No. 11.

BRITISH COLUMBIA

Chief Inspector for the Province, F. H. Cunningham, New Westminster.

District No. 1.—Comprising the southern portion of the province. Assistant Inspector, A. P. Halladay, New Westminster.

District No. 2.—Comprising the northern portion of the province. Inspector, J. T. C. Williams, Port Essington.

District No. 3.—Comprising Vancouver Island and part of the mainland adjacent thereto. Inspector, E. G. Taylor, Nanaimo.

REPORT ON THE FISHERIES OF THE PROVINCE BY THE CHIEF INSPECTOR.

To the Superintendent of Fisheries.
Ottawa.

SIR,—I have the honour to submit my report on the Fisheries of the Province of British Columbia, together with statistical returns for the fiscal year ended March 31, 1913.

Reference was made in last year's report to the creation of the new position of Chief Inspector of Fisheries for the whole province, and it is submitted that the department's action was a correct one, and that the value of the whole protection service in this province has been enhanced accordingly.

The southern portion of the province has been divided into districts, with efficient officers located at central points. The same remark applies to Vancouver Island. New protection boats have been supplied by the department, and there is now in vogue a methodical system of dealing with the service in this province namely, through the head office located in New Westminster.

COMMERCIAL VALUE OF THE FISHERIES.

The total commercial value of the fisheries for the whole province is $14,455,488 for the fiscal year, as compared with a total value of $13,677,125 for the previous year, giving an increase of $778,363. The total increase would have been much greater if the price of canned salmon had been equal to that of the previous year, but unfortunately there was a great falling off in the market which consequently greatly reduced the value. This falling in value applied mostly to humpback salmon, but as this species is packed just as carefully as the other varieties, and is very nutritious, there is no reason why there should not be as big a demand for this class of goods as there is for the far-famed sockeye. The humpback, of course, lacks the inviting appearance of the sockeye, but that is the only difference, and this species should be in great demand with those desiring a cheap and healthful article of food.

There is a notable increase in the value of herring and halibut. This is due to the fact that a large quantity of herring was put up in the Gulf of Georgia, and also to the increased exploitation of the herring fishery in the northern part of the province.

It is gratifying, however, to note that whilst there is a falling off in the value of some varieties, others have increased and, on the whole, there is a fair increased value as compared with the preceding year.

The total value of the fishing vessels, boats, nets, etc., is $9,941,049, as compared with $8,903,600 for the preceding year. This increase is due to the construction of the large cold storage at Uchucklesit, Barclay Sound, by the 'Wallace Fisheries,' new canneries at Quatsino on the west coast of Vancouver Island and at Naden Harbour on Queen Charlotte Islands, and also by completion of the cold storage plant at Prince Rupert by the 'Canadian Cold Storage Company,' and by the large salmon cannery, herring saltery and other buildings erected by the 'British Columbia Fisheries' at Alliford Bay, Queen Charlotte Islands.

DISTRICT NO. 1.

This district comprises the southern portion of British Columbia, including the Fraser River district. The southern part of the district was, up to last year, protected by one overseer located at Nelson on the Kootenay lakes, assisted by special fishery guardians employed from time to time as necessity required. Owing to the influx of settlers, and the growing importance of the fisheries in the great inland lakes, it was found necessary in the public interest to arrange for a more systematic protection service; consequently, this large area was divided into districts and competent officers appointed as fishery overseers located at central points, and the allotment of the annual salaries enabled them to give their whole time to the enforcement of the fisheries regulations.

The quantity of salmon canned in this district amounted to 173,921 cases of all varieties. There were 108,784 cases of sockeye packed as against 58,487 cases for the previous year. This is a notable increase, and there is no doubt that the distribution of fry from the hatcheries on the Fraser River water sheds in 1908, which amounted to over 53,000,000 of this species, had a great bearing on it. A large number of immature males were found in the regular run, many of which entered Shuswap Lake, and to experienced fishermen, such a run is said to portend a big run of fish the following year.

There were 1,430 salmon gill-net licenses issued during the year, and 15 cannery licenses. All the cannery licenses and practically all the gill net licenses were for the Fraser River.

Reference was made in my last report to the fact that the steamer *Georgia* had outlived its usefulness and should be replaced by a suitable gasoline launch. I am glad to know that my recommendation in this connection has been acted upon by the Department.

The gasoline boat *Swan* has also been greatly improved and its usefulness increased by the installation of a new 25-h.p. engine. The launch *Elk* has been made more serviceable by transferring to her the old engine from the *Swan*.

The steamer *Restless* was utilized during the season for protection work on the Fraser and in the Gulf of Georgia, and was also used for an inspection tour of the waters of the west coast of Vancouver Island and the northern part of the province. Two hundred and eighty-nine cases of violations of the Fisheries Act in this district were dealt with, and fines were imposed in 276 cases, aggregating a sum of $2,546.50. Thirteen cases were dismissed.

DISTRICT NO. 2.

This district comprises the northern waters of the province, and is under the supervision of District Inspector J. T. C. Williams, with headquarters during the fishing season at Port Essington, on the Skeena River, and during the winter season at Vancouver, where the greater number of fishing companies operating in the north have their headquarters.

The statistics for this district give the value of the total pack as $5,081,291. against $4,722,761 for the preceding year.

The development in these northern waters referred to in last year's report is now a matter of actual fact. The cold storage built and equipped by the 'Canadian Cold Storage Co.' is in operation, and its fleet of deep sea fishing craft is now practically engaged in the fishing industry. The 'British Columbia Fisheries, Limited,' operated their new cannery at Aliford Bay, and their fleet of halibut boats may be seen on halibut banks. The herring fisheries of Prince Rupert harbour received considerable attention during the winter months, and large quantities of herring for bait were caught and placed in cold storage for this year's halibut fishing.

The district is protected by fishery overseers located at Rivers Inlet, Prince Rupert, Naas Harbour and on Queen Charlotte Island. These officers are supplied with patrol boats, and are constantly on the move throughout the season. They are assisted by special guardians placed on the upper reaches of the rivers, and further assistance is given by the provincial fishery and game wardens. The steamer *Falcon* was as usual employed at different parts of the district as her services were required, and was also utilized by the inspector in travelling from centre to centre at such times as his presence was necessary.

District No. 2 is a very large one, and owing to the general development, it was considered advisable to create what is known as the Central Division, embracing the following area: From Addenbrooke Island in Fitz Hugh Sound, following the southerly coast of Hecate Island; thence north, following the coast line to Lowe Inlet, Grenville Channel; thence following the easterly shore line back to Addenbrooke Island, including all inlets, bays, channels and lakes embraced in this area, with the exception of Dean and Burke Channels.

This was necessary owing to the fact that Butedale cannery, Lowe Inlet, the new cannery at East Bella Bella, and the Namu cannery, were at too great a distance from Skeena River to admit of the protection necessary being afforded; consequently, a new overseership was created and filled by the appointment of Mr. James Boyd, with headquarters at East Bella Bella. This officer had been in the service as patrolman on the Skeena River, and his experience and knowledge thus gained well fitted him to fill the more important position of fishery overseer.

Whilst there was a decrease in the number of cases of sockeye packed on the Skeena River as compared with the previous year, it is not fair to assume that there was a small run of this variety. Large quantities of fish escaped the nets and reached their natural spawning grounds, as reports are to the effect that in addition to the hatcheries being filled with eggs, the natural spawning grounds were well seeded.

The fisheries regulations were well enforced in this district, and very few seizures were made; owing to the constant patrolling of the launches, little illegal fishing was attempted.

DISTRICT NO. 3.

This district is under the supervision of Inspector E. G. Taylor, residing at Nanaimo, and comprises Vancouver Island and the mainland adjacent.

The statistics for this district show that there is an appreciable increase in the commercial value; the total being $3,110,877 for this year as compared with $2,786,302 for the previous year. The increase in the quantity of herring caught is a notable feature; the total being 515,980 cwt. as against 499,210 cwt. for the previous year, with a value of $462,963 as against $301,635.

Last year 890 whales, including 24 sperm whales, were captured, as against 581 whales, including 16 sperm whales, for this year.

One new cannery has been constructed in the district, and is operated by the 'Jervis Inlet Canning Co.' at Bargain Harbour. Large quantities of salmon for this cannery were caught by trolling; in fact, this mode of fishing is extending to all parts of the coast.

The cold storage located at Uchucklesit and operated by the 'Wallace Fisheries' is a modern institution and is of considerable value to the fishing industry on the west coast. It gives employment to a large number, and the businesslike methods prevailing should ensure a successful venture.

Reference was made in last year's report to the fact that owing to the size of this division, additional boats were required for fisheries protection. The steamer *Alcedo* renders good service, but it was felt that even greater protection was necessary than could be afforded by this patrol steamer. With this end in view, the whole coast line of the island has been divided into nine sections which provides for the necessary protection. The districts thus created are as follows: Quatsino, Clayoquot Sound, Alberni, Cowichan, Nanaimo, Comox, Campbell River, Alert Bay and Pender Harbour, including all the bays and inlets, as well as the inland lakes as they occur in the respective districts. Salaries have been allotted to the respective officers which will allow of their giving their whole time to the district. Contracts have been allotted for gasoline boats for such districts as require them, and when construction is completed, they will be put into commission. As these boats are commodious and seaworthy, it is anticipated that they will also render considerable service in protecting the three-mile limit.

OBSTRUCTIONS.

Considerable work has been done during this year in connection with removing rock and log jams which were an obstruction to the free ascent of salmon to their natural spawning grounds. At the Stamp River Falls in District No. 3, a free passageway was made, and salmon can now ascend without experiencing the difficulties which existed before these falls were made accessible.

The work of constructing a passageway at the Medziaden Falls, Naas River District, was undertaken by the Provincial Fisheries Department, the Dominion Government assuming the cost thereof. This work, when completed, will cost about $14,000, and will lay open large additional spawning areas to which fish can ascend without hindrance at all stages of water.

The work of making the falls at Bridge River on the Fraser River accessible to salmon is also being proceeded with by the Provincial Department, the Dominion Government assuming the cost. This work, together with the arrangements made for the removal of Indian barricades on the upper waters of the Fraser, ought to be of great value to future returns of salmon from this water-shed. These barricades were erected by the Indians in such a way that few, if any, salmon could escape, and their removal is a cause for congratulation, especially as no hardship has been placed upon the Indians, they having been supplied with nets with which they are enabled to supply themselves with the necessary fish for their maintenance.

There are many other streams throughout the province requiring attention, and these will be attended to as conditions will permit.

REGULATIONS.

This year changes have been made in the regulations which affect more particularly the northern part of the province. In December, 1910, a regulation was made which provided for what was known as boat rating areas, and covered Skeena River, Rivers Inlet, Naas River, Bella Coola, Kimsquit Manitou, Smith's Inlet, Namu and Lowe Inlet. To each of these areas a maximum number of boats was allotted, and this number was again allotted to the canneries then in existence.

This system, whilst it had its good points, was too drastic, and prevented that competition which is the life of trade.

It was the desire of both the Federal and Provincial Governments to encourage white fishermen to become permanent settlers in the north; consequently, whilst the number of licenses to be issued in each area remains the same, a certain percentage was reserved for white fishermen who were British subjects owning their own boats and nets, and which it is expected, will be a means of encouraging British subjects to take up their permanent residence in this part of the province, where great opportunities exist, and where success awaits those who are industrious and thrifty.

GENERAL REMARKS.

I am pleased to refer to the visit of the Superintendent of Fisheries, which occurred in July. The Superintendent and Provincial Deputy Commissioner of Fisheries, together with the Chief Inspector, accompanied by the District Inspectors in their respective districts, made an inspection tour of practically the whole coast of the province, including Queen Charlotte Islands.

The tour was an instructive one from many standpoints. The Superintendent of Fisheries became personally acquainted with the requirements of the fishing industry, and is thus better enabled to deal with questions coming before him, having a personal knowledge of the locality affected.

Periodical visits by officers from the Department are of great value officially, as a personal knowledge expedites and assists in reaching businesslike decisions.

The fishery exhibit was, as usual, held in connection with the annual exhibition in New Westminster. The exhibit consisted of a miniature hatchery in operation. Specimens of the different species of salmon indigenous to this coast and all of which had been incubated and reared in retaining ponds connected with the Dominion Government hatcheries, were shown in glass aquaria. The usual mounted specimens were in evidence.

This exhibit is becoming more popular year by year, and the building is really now too small to accommodate the interested crowds. It is certainly a valuable source for disseminating information on the fisheries, and to illustrate, although in a small way, the work of the hatcheries throughout the province.

The exhibit was this year honoured by the presence of His Royal Highness, the Duke of Connaught, who expressed himself as greatly interested.

I am pleased to be able to refer to the amicable relationship which has existed between the Provincial Fisheries Department and your representative here. Every effort has been made on both sides to act in the best interests for the development and conservation of the fisheries. Conferences have been held both in Ottawa and Victoria, and it is sincerely hoped results will show wise decisions have been reached. In any event, it can only be felt that the very best consideration was given to all matters pertaining to the wellfare of the fisheries of this coast, and that everything possible has been done to foster a great heritage.

I am, sir,

Your obedient servant,

F. H. CUNNINGHAM,

Chief Inspector of Fisheries.

REPORT ON THE FISHERIES OF DISTRICT NO. 1.

To F. H. CUNNINGHAM, Esq.,
Chief Inspector of Fisheries,
New Westminster, B.C.

SIR,—I beg to submit herewith the Statistical Report of the Fisheries for District No. 1, British Columbia, for the fiscal year ended March 31, 1913.

Salmon.—There is quite a noticeable decrease in the total pack of canned salmon as compared with last year, there being then a total of 301,978 cases, against 173,921 cases this year. This is accounted for by the fact that this season a very small

quantity of salmon outside of the sockeye was packed, but of this variety almost double the quantity as compared with last year has been put up, as shown by the following figures:—

	Sockeye. Cases.	Other Varieties. Cases.	Total.
1911 and 1912..	59,815	242,163	301,978
1911 and 1913..	108,784	65,137	173,921

This was expected to be the smallest run of sockeye in the four years' cycle, but as shown above there is an increase in the pack over the previous year of 48,968 cases, and compared with the last 'small run' four years ago (though that year there were 11,448 cases put up from fish brought from the south-west coast traps) there is the remarkable increase of 34,210 cases.

The following table shows the quantity of the different varieties packed in this district this season:—

Sockeye..	108,784	cases
Red Spring..	14,655	
White Spring..	8,373	
Cohoes..	28,574	
Chums and Pinks..	13,535	
Total..	173,921	

The sockeye were of unusually good quality throughout the season, but a very extraordinary feature of the run was the large number of immature males which appeared with the regular run. Quite a number of those were gilled in the regular sockeye net, 5¾ inches extension measurement, though they were not more than half the size of the average sockeye.

The great improvement in the run of sockeye this season would surely indicate the splendid results from our hatcheries, as in the summer of 1908 there were liberated from the Dominion Government hatcheries situated on the Fraser River water sheds, 53,332,000 sockeye fry.

Halibut.—The return shows this season 21,127 cwts. as against 15,854 cwts. last year, an increase of 5,273 cwts. This was taken by the different fishing companies engaged in this trade, principally in District No. 2 and in neutral waters. A great deal of this was taken by the 'New England Fish Co.' and brought into this district in bond and sent direct through for consumption in the United States.

Cod.—The returns show the catch of this variety to be about the same as last year, though the demand was considerably greater, and consequently it commanded a better price. The total amount of the return is 1,475,000 lbs., though there is no doubt a great deal of this variety is taken by Japanese by means of hook and line, and sold to peddlers, who, in turn, retail it from house to house, and for which it is impossible to obtain an accounting. The average wholesale price paid this season for cod was 5½ cents per pound.

Herring.—There is a very noticeable increase in the quantity of herring taken in this district over last year. The return this year shows 46,800 cwts. against 19,822 cwts. last year. This is accounted for by the fact that the herring were unusually large in size and of exceptionally good quality; consequently there was a greater demand, a better price paid, and more fishermen were engaged in the business. The average wholesale price paid for these fish in a green state was 3 cents per pound, while last year only 2 cents was paid.

The total value of the product of the fisheries of this district this year, you will notice, is $6,263,320, which is $105,258 greater than last year, which is exceedingly encouraging to all that are interested in this very important industry.

A very important matter affecting the fisheries of this district is the somewhat old question of hair seals. These destructive pests continue their depredations, particularly upon the spring salmon and during the season when there is a great demand in the markets for this variety of fish. The destruction which these creatures occasion is a great source of annoyance and of tremendous loss both to the fishermen and dealers.

As you are aware, shot guns have been tried, but without any noticeable effect. Also a test was made last year with cross lines, but this too failed so far as practical results were concerned, as these mammals appear to possess almost human intelligence, and successfully keep out of harm's way when an attempt is made at their capture. It is to be hoped that the department can devise some method that will either drive out or exterminate the hair seal.

Re-organization.—The re-organization of this district went into effect on the 24th of July last. Under such re-organization the interior portion was divided into four sub-districts, and placed under the supervision of overseers with headquarters as follows: Nelson, Vernon, Kamloops and 150-Mile House.

The remaining portion of the district, including the waters of the Lower Fraser with all its small tributaries, Lillooet Lake, Harrison Lake and the streams flowing into them, Serpentine and Nicomekl Rivers, the Gulf of Georgia, Howe Sound and the Squamish, have been attended to by myself with the assistance of the local officers in charge of the Fisheries Protection launches.

The work of protecting the fisheries has been well performed under the above arrangement. The duties of the officers in the interior portion of the district have consisted in looking after the operations of sawmills to prevent the depositing of refuse into the streams, and attending to the enforcement of the regulations, especially concerning the protection of the fish on their spawning grounds. I may add that throughout the whole district, good and efficient service has been rendered by the various officers and the interests of the fisheries well protected.

I am, sir,

Your obedient servant,

A. P. HALLADAY,
Assistant Inspector of Fisheries.

REPORT ON THE FISHERIES OF DISTRICT No. 2.

To F. H. Cunningham, Esq.,
Chief Inspector of Fisheries,
New Westminster, B.C.

Sir,—I have the honour to enclose my statistical report on the fisheries of the northern coast of British Columbia, District No. 2, for the fiscal year ended March 31, 1913, including the salmon packs for the different divisions. These returns show an increase in the aggregate of the total value of fish and fish products for 1912-13, being $5,081,291, as against $4,722,761 for 1911-12. This increase is accounted for to some extent by the additional pack of 127,116 cases of salmon over that of last season, also by the development of the herring fisheries of Prince Rupert, and the erection of additional canneries at East Bella Bella, Naden Harbour and Aliford Bay, the two latter canneries being situated on the Queen Charlotte Islands. The East Bella Bella and Naden Harbour canneries have operated principally in the salmon fisheries, but the Aliford Bay cannery, which is owned by the 'British Columbia Fisheries,

Limited,' have not only put up a fair pack of salmon, but have entered the herring and halibut industry extensively.

The total pack of salmon for the season of 1912-13 is as follows:—

1912-13.	Cases.
Sockeye	301,063
Cohoe	98,202
Spring	39,814
Humpback	224,289
Total	663,368

1911-12.	Cases.
Sockeye	306,605
Cohoe	54,063
Spring	25,661
Humpback	149,923
Total	536,252

Approximate increase and decrease, detailed.

	Cases.
Skeena River, decrease	152
Rivers Inlet, increase	36,631
Naas River, increase	5,478
North coast and Queen Charlotte Islands, increase	86,159

Skeena River.—The run of sockeye on the Skeena River shows a considerable falling off. It is difficult to account for the deficiency in the run of this variety of salmon. The weather was all that could be desired, westerly winds prevailed, the water was of a good colour and everything seemed favourable to an excellent catch. The spawning grounds are protected and carefully patrolled by our officers, barricading and unnecessary waste of fish by the Indians was prevented. I should strongly advise the immediate reduction of the Tatcha River falls, which will enable the salmon to reach a magnificent area of spawning ground hitherto unapproachable. Steps have already been taken by me to obtain a report on the local conditions in connection with the removal of this obstruction, and plans and specifications are now in the hands of the chief inspector. I consider this the most important work in connection with the spawning grounds of the Skeena River.

The run of springs was an average one, but the run of humpbacks was again phenomenal. I enclose Overseer Norrie's report in connection with his division, in which he touches on the seeding of the spawning grounds and other matters of interest.

Rivers Inlet.—I am gratified at being able to report an increase of some 36,000 cases in sockeye pack of Rivers Inlet. This I consider is attributable to the magnificent weather during July and August westerly winds prevailed the water was thick, thus preventing the salmon from seeing the nets, which enabled the fishermen to make good catches.

Fishery Overseer Saugstad reports the spawning grounds on Owekayno Lake and tributary streams well stocked with salmon of all varieties. The fishery regulations were well observed throughout the whole season.

Naas River.—The pack of salmon on this river increased some 5,000 cases, but run of sockeye being practically the same as last season. The increase is attributable to the canners packing more fall fish than hitherto. The fisheries generally are in a satisfactory condition, and Overseer Adamson reports very few violations of the fisheries regulations.

I am gratified at being able to report that arrangements have been made by the Dominion Fisheries Department with the Provincial Fisheries Department to remove the obstruction at the foot of Meziaden Lake that flows into the Naas River. In 1896 I made a full report to the department on this subject, pointing out the large area of spawning grounds that would be available for salmon by the removal of this obstruction and have always considered it of vital importance to the salmon fisheries of the Naas River.

Last fall Mr. J. P. Babcock, the fisheries expert of the Provincial Fisheries Department, was appointed to superintend this work, and he designed a fishway to be built in the north side of the falls. This work is in actual charge of Mr. E. J. Gillingham, Provincial Engineer. The work was commenced in November and will be completed in March. It will cost about $14,000, which will be paid by the Dominion Government. The lake is some twelve to thirteen miles in length with a width of about one and three-quarter miles. Tributary streams come from the glaciers, and the spawning grounds are principally along the shores of the lake. The falls obstruct the passage of salmon to a certain extent at all stages of water, but at the low stages it is completely blocked.

All varieties of salmon frequent these waters, especially the sockeye. I am indebted to Mr. J. P. Babcock for this information.

North coast and Queen Charlotte Islands.—The pack of salmon has increased some 86,000 cases. This is attributable to two causes, the building of additional canneries at East Bella Bella, Naden Harbour, and Aliford Bay, and also the exceedingly heavy run of humpback salmon referred to previously in my report. The new canneries packed almost exclusively the coarser grades of salmon, as they are located in waters little frequented by sockeye. The East Bella Bella cannery is situated near Bella Bella in Lama Passage, and is distinctly a fall fish proposition. The Naden Harbour cannery, owned by the 'Wallace Fisheries, Limited,' is situated on Virago Sound, Graham Island, and the Aliford Bay is situated on Skidegate Inlet, and owned by the 'British Columbia Fisheries, Limited.' This company was organized by Sir George Doughty. They are going extensively into all branches of the industry, especially salmon, halibut, and herring. They own several trawlers and purpose increasing their operations in the near future. I enclose report from Overseer Harrison on his work and observations in his division, namely, the Queen Charlotte Islands.

The run of herring in Rupert Harbour has been exceptionally heavy and operators have had all they could handle, but the low figure which prevails in the Oriental market for these fish, together with the high rate of wages paid to employees, has resulted in most unsatisfactory conditions, and until a better price is procurable for this fish, I am afraid there will be little further development.

Taking the fisheries in my district, I consider they are in a most satisfactory condition, and though prices of some varieties at the present moment are slightly depressed, there is no question that this trouble will regulate itself in the near future, when better prices will be obtained. The whaling stations operated at Virago Sound and Rose Harbour on the Queen Charlotte Islands, had a most successful season, the number of whales captured was 526, including three sperm whales, against 300 last season.

This is the first occasion on record in which sperm whales have been captured in the northern waters.

I am, sir,

Your obedient servant,

JOHN T. C. WILLIAMS,
Inspector of Fisheries.

REPORT OF OVERSEER STEWART NORRIE.

PRINCE RUPERT, B.C., February 21, 1913.

To J. T. C. WILLIAMS,
Inspector of Fisheries.

SIR,—I beg to submit the following report, touching on the Prince Rupert and Skeena River divisions of District No. 2, which have been under my care for the past year.

The spring salmon run on the Skeena River was a very large one, more fish of this variety being taken than in any other year in the history of the river. The mild curing process seems to have a market that is hard to overstock.

The catch of sockeye was hardly up to the average, but large quantities of fish got past the nets, and conditions this season have been in favour of the fish reaching their spawning grounds.

This is the first year the cohoe fishing has been prosecuted with vigour. Few fishermen, and not even the cannerymen themselves, I believe, had any idea of the large number of fish of this variety that run on this river in the fall, and no doubt in future the cohoe will be depended upon as a valuable asset.

Each year as it passes seems to eliminate to some extent the old-time deplorable waste of valuable fish food for lack of a market. This year the largest part of the humpback catch was packed. It is a variety that never seems to fail on this river. Some fishermen attempt to single out special humpback years, but my own experience leads me to believe that the Alaska pink or humpback is with us in much the same proportion every year.

There was only one case of illegal fishing. This is, without doubt, due to the never-ceasing patrol kept up by the department launches, the province also with a chartered launch helped considerably, during the sockeye run, and the threat of heavy fine has practically done away with the one-time notorious practice of violating the fisheries regulations.

The increasing tendency of the fishermen to fish outside, in the southern portion of Chatham Sound, is good, thus spreading the allotted number of boats allowed by the rating over a larger area of water, than the old-time policy of never leaving the estuary of the river.

I am pleased to report that large quantities of salmon of all kinds succeeded in reaching their spawning grounds. Guardian MacKendrick, from Babine, reports that the fish have acted a little differently this season. For several years the run of salmon up the hatchery creek has been very limited, and this season the superintendent has been able to secure enough ova from this creek to almost fill his hatchery. Tache was the worst stocked spawning ground of the lake; everywhere else, the spawning grounds had their average complement of sockeyes. One thing, however, was very noticeable, and was remarked by the Indians, that there was an unusual amount of under sized fish or 'runts,' some of them as small as ten and eleven inches, mostly males.

The assistance given to MacKendrick by the appointment of Guardian Collins was good, in giving MacKendrick the opportunity to render what, I consider, a complete and thorough report on the country drained by the Tache River. The department will now be in a position to decide as to its policy pertaining to these falls.

Guardian D'Egville reports the usual amount of fish on his beat. He visited Kisgagas, and found that the Indians were complying with the law, and expected to get their usual amount of fish for food purposes without much trouble; also Kuldo, Schalm Geese, and Blackwater, one of the headwaters of the Naas River. The Indians are behaving themselves very well, and he has had very little trouble around Hazelton

and Agwilgat. The Bulkley River has had a very fair run again this year, and the Morristown Indians got all they require for food purposes; so also has the Kispiax River, and the Indians who take their toll from that stream.

Guardian Henry Frank, whose beat extends from tide water to Hazelton, reports a good season for that part of the river under his care, and calls attention to an obstruction in the Simaquoix River, a correct copy of his report on these falls having been forwarded to you by me in October.

The creeks running direct into salt water, and in the immediate vicinity, have each had their complement of humpbacks and cohoe salmon, and Shawatlans and Kloiya also had their usual amount of sockeyes.

The Metlakatla Indians fished Shawatlans Inlet commercially as usual, and with success, but they don't seem to think much of Kloiya as a fishing ground.

Guardian James Boyd, employed on the lower river, and captain of the *Hawk*, after a faithful season's service for the department, was unlucky enough before the season ended, whilst investigating the headwaters of the Oxstahl River, to contract a bad case of inflammatory rheumatism in the knees, which, after considerable acute suffering in the general hospital here for over two months, is still weak and stiff, and not in condition to do hard work.

This must be considered the first season that herring have been fished to any extent in Prince Rupert Harbour. The fish put in an earlier appearance than usual, a few being caught at the entrance to the harbour before the end of November. Since then the harbour has simply been a mass of fish. Some of the seine licensees fishing for the Japanese trade in dry salted herring, on account of a glut in the market, had to abandon fishing before they had made expenses. The operators who have made a success of the herring fishing is the Canadian Fish and Cold Storage Company, who have frozen their catch for bait for cod and halibut fishing. Their fish is easily worth twenty dollars per ton to them, and last fall bait here was worth forty dollars per ton. Crippen and Company are also doing well with their kippering, and special mode of curing, and expect to make a good season's showing. The British Columbia Fisheries, Limited, have also put up a large quantity of salted bait, which they intend to use in the halibut and cod fishing. The fishing is practically over for the season, close upon five thousand tons having been taken up to date. Simpson Harbour has not received much attention by the herring fishermen this season.

Large quantities of spring salmon, which always follow in the wake of the herring, have been caught with spoon hook and line, both in this and Simpson Harbour, this winter.

Cod and halibut were plentiful, and the fishermen were successful up till the fall, but the winter was a succession of south-east gales, which made it impossible to make big catches.

The trawler *Kingsway*, which used to operate out of here, and was responsible for the nice variety of mixed fish that came to the local market, was taken off through the summer, to operate, I believe, out of Vancouver.

Speaking to the captain of the trawler *Triumph*, one of the British Columbia Fisheries new vessels, I asked him if he considered the grounds in the Hecate Straits too rough for the Otter trawl, and he expresses himself as confident he could make a success of it, provided that the fish was there. He says that a man in charge of an Otter trawl must feel his ground first, which he says is simple enough, and when he has found clear ground, he can go ahead with confidence.

I am, sir,

Your obedient servant,

STEWART NORRIE,
Fishery Overseer.

REPORT OF OVERSEER C. HARRISON.

MASSETT, B.C., December 3, 1912.

J. T. WILLIAMS, Esq., S.M.,
Inspector of Fisheries.

SIR,—The season just closed has been the first for the operation of canneries on Queen Charlotte Islands. There are now two first-class canneries in this district, one at Naden Harbour and the other at Aliford Bay. They were not in readiness for canning when the fish first began to run, and consequently the pack at either place was not as large as it might have been. The vessels and boats were partly new and partly old at the Naden cannery, whereas at Aliford Bay all were new and in excellent condition. Next year, as the canneries are now completed and fully equipped, the pack should be at least double that of the past season. It is only just to consider that this was the first year of a venture on the part of these two large fishing companies to exploit the salmon in Hecate Straits. Early in May the salmon banks off Langara Island attracted the attention of the fishermen. They gathered in large numbers and in June began trolling for spring or king salmon. The cannery at Naden Harbour offered three cents per pound for the fish, some of them weighing as high as ninety pounds, and the catch was far beyond expectations. Some of the fishermen captured twenty fish a day by simply rowing about, with a line and herring or spoon bait. A few whites tried their luck and were more than pleased. If the fishing ground were in the neighbourhood of some large city, or if the islands were advertised, as they should be, tourists from all over the world would be attracted by the great sport. The spring salmon is also a wonderfully delectable fish. This is the first year, I believe, that these fish have been canned for commercial purposes, and the Naden cannery filled over 6,000 cases for export. Formerly they were mild cured and exported in barrels or put into the cold storage plant at Claxton. A close season for trolling for these fish similar to that enforced for the use of gill-net fishermen should in my opinion be at once inaugurated. After the run of the spring salmon, the pink, or humpback salmon run commenced. Indians and Japanese who are acquainted with the fish of these waters consider the pink salmon equal to any caught. The fish if caught before entering the rivers is of good colour and appearance. The further it ascends the river, the more it deteriorates. Alaskans have been canning this salmon for a good many years and shipping them to China and Japan. The epicure is assured that the pink salmon is equal to any as a food, and should become a marketable article in European centres. The inlets and rivers were literally jammed with these fish. The two canneries could not handle the catch, and a visit to the spawning beds shows that there is little danger of exhausting the supply in the near future. A law should, however, be made to inflict a penalty on the fishermen or cannery owners, *i.e.*, the parties who are really guilty for catching more fish than can be handled at the canneries should be punished. This year many thousands had to be dumped from the scows into the salt water in front of the canneries, as the canneries could not handle all that were caught. This is simply a wanton destruction of good edible fish that in the near future will be required and be in great demand, therefore before it is too late precautionary methods should at once be adopted and no more fish allowed to be caught than can be utilized. During the past fishing season I did my utmost to protect the fisheries and prevent illegal fishing as far as I was able, but my district, comprising the whole of the waters surrounding the Queen Charlotte Islands, is a very large one. The most remarkable thing about the fishing in this district is the fact that all is or should be done in the salt water. The rivers and streams which are numerous are very narrow, and the fisheries regulations do not allow the fishermen to enter the rivers, and consequently most of my

time was occupied in protecting the rivers and streams from being illegally used by the fishermen. In regard to the weekly close season, the Haidas have caused me no trouble, as they themselves always looked forward to this period of rest to meet their friends at the canneries, but I cannot say the same regarding the whites, as some of them would fish every day in the week if they thought they were not likely to be caught. The gasoline schooner *Josephine* was engaged during the past season for patrol work, and although she is the best gasoline boat in this inlet, she is too slow and too small for the work required to be done. The superintendent whilst at Massett requested me as early as convenient to send you the details of the vessel that would be suitable for fishery patrol work in this district. This I have already done and hope that the vessel will be built in time for next season's work. During the cohoe and humpback season the department should allow me to engage two fishery guardians, one for the north end and the other for the south (distance between these two places being about 120 miles), as during my absence from either place there really is (outside of special constables who, as a rule, do not care to interfere with fishery matters), no one to see that the regulations are fully complied with.

All our streams up to the present time are free from sawdust and mill refuse, as the sawmills now in operation on these islands are located on the various townsites and not near any river or stream that salmon frequent. I wish to draw your attention to the fact that the sockeye and cohoe runs were almost failures during the past season, and consequently attention should be paid to the propagation of these two species. On some days the Indians caught from 20 to 100 cohoes, but the run was not constant. It is possible that the island rivers are not large enough for the cohoes and sockeyes to ascend them in large numbers. At any rate, it is evident that the two species have not been plentiful during the past year. I believe that had we proper fishways up the Aiin and the Naden rivers so that the salmon could enter the Aiin and Eden lakes, that within a very few years with careful attention, the cohoes and sockeyes would become almost as plentiful as the humpbacks. Aiin is a large body of water about twenty miles in length and from half to one and a-half miles in width, and very deep in the centre, but the fish cannot ascend as they should do owing to rocky waterfalls averaging in the Aiin District from the mouth of the river to the outlet of the lake about 100 feet. There are also two waterfalls in the Naden River that need to be blasted out to facilitate the entry of the fish higher up the river and into Eden lake. I have already sent you reports *re* the various rivers at the south end of this island and those on Moresby island, Aiin, Naden, Yakoun, and Ouan rivers are the principal rivers at the north end of the island that the sockeyes and cohoes frequent, and Copper river and Honna are the best rivers for these fish down south. For the propagation of the species the rocky waterfalls and obstructions should be cleared out of the streams in order to allow the fish to ascend to their natural spawning beds. Two hatcheries under the supervision of competent men should also be erected, and the most suitable places in my opinion are Ouan river up Massett inlet, and the Honna river near Queen Charlotte city. With the removal of all the obstructions to the salmon ascending to natural spawning beds, with proper and careful protection during the fishing season, and with the erection of hatcheries to propagate the species required, I firmly believe that the salmon fisheries in this district would in the near future become large enough to supply six instead of two good sized canneries.

I am, sir,

Your obedient servant,

C. HARRISON.

SESSIONAL PAPER No. 22

REPORT ON THE FISHERIES OF DISTRICT No. 3

To the Chief Inspector of Fisheries,
New Westminster, B.C.

SIR,—I have the honour to enclose my statistical report on the fisheries for District No. 3, of the province of British Columbia, for the fiscal year ended March 31, 1913.

This was a banner year in the various branches of the fishing industry throughout the district, and the development along all lines was most satisfactory. This was especially the case in the salmon and herring fisheries. The total value of fish and fish products for the year was $3,110,877 against $2,786,302 for the year ended March 31, 1912, an increase of $324,575. Last year the value of salmon marketed was $1,485,517; this year it is $1,931,685, an increase of $446,168. The salmon catch last year was 166,322 cwts.; this year it is 221,410 cwts., an increase of 55,088 cwts. 700,000 pounds of spring salmon were put up by the mild cure packers at Victoria for the foreign market. These salmon were taken in the traps operating on the south-west coast of Vancouver Island. Five traps fished last season. They were operated by J. H. Todd and Sons. This firm is the only one operating traps on the coast of Vancouver Island. One new salmon cannery was erected and operated for the first time at Bargain Harbour, on the mainland coast, this season.

The herring fisheries continue to show a satisfactory development, especially in Nanaimo District, where the increase over last season was 10,000 cwts. In the Pender Harbour District the catch was only a little over one-fifth of last year's. This was owing to the inner waters of the harbour being closed to seine fishing.

The halibut fishing on the west coast of Vancouver Island received greater attention this past season than ever before, and the various fishing vessels engaged in this branch were rewarded with a fair measure of success; but owing to the unusually stormy weather which prevailed through the winter months, their operations were greatly hampered. The cold storage plant erected at Uchucklesit Harbour, Barclay Sound, Vancouver island, is proving a great stimulus to the fisheries on that coast.

The two whaling stations operated by the Canadian North Pacific Fisheries on the west coast of Vancouver Island had a fairly successful season. The whales taken to the station at Kyuquot Sound numbered 297, and the number taken to the Barclay Sound station was 284, making a total capture of 581, which includes sixteen sperm whales. Last year the number of sperm whales taken was 24, and the year before eleven sperm whales were captured.

In compliance with the conditions agreed upon by the various powers interested in the preservation and protection of the fur seals, which frequent the waters of the North Pacific ocean, the sealing vessels accustomed to engage in this industry did not go out, consequently only the Indians along the west coast of Vancouver Island hunted the fur seal. They succeeded in capturing 205 skins, valued at $6,150. Under the sealing regulations, the Indian is only permitted to kill the seal with a spear, and can only use a canoe. The large price offered for the skins is a great temptation to the Indian to adopt modern methods in seal-hunting thereby violating the regulations.

It is very gratifying to report, however, that the fisheries regulations throughout the district were well observed during the past season, and the infringements were fewer than in any previous season.

I am, sir,

Your obedient servant,

EDWARD G. TAYLOR,
Inspector of Fisheries.

SUMMARY

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for District No. 1, Province of **British Columbia**, during the year 1912-13.

Kinds of Fish.		Caught and Landed in a Green State.		Marketed.		Total Marketed Value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Salmon	cwts.	*410,000	1,435,000			
" used fresh and frozen.	"			56,970	712.125	
" canned	cases.			173,921	1,087,006	
" salted	cwts.			118,668	1,186,895	
" mild cured	"			36,002	112,530	
" smoked	"			1,206	18,090	
						3,116,646
Cod	"	14,750	81,125			
" used fresh	"			13,118	131,180	
" shipped green-salted	"			211	2,637	
" dried	"			376	5,640	
						139,457
Oysters (native)	"	755	3,267	755	3,267	
" (transplanted from East used fresh)	"	4,809	8,015	4,809	8,015	
						11,282
Herring	"	46,800	140,400			
" used fresh	"			32,843	328,430	
" smoked	"			6,609	99,135	
" pickled	brls.			245	7,350	
						434,915
Octopus	cwts.	245	1,715	245		3,675
Whiting	"	500	1,750	500		5,000
Perch	brls.	1,306	7,836	1,306		13,060
Halibut	"	211,274	1,267,644	211,274		2,102,495
Flounders	"	950	3,800	950		7,600
Smelts	"	1,864	9,320	1,864		27,960
Trout	"	2,505	25,055	2,505		37,582
Oulachans	"	800	3,200	800		8,000
Sturgeon	"	5,051	35,357	5,051		75,765
Soles	"	3,520	17,600	3,520		35,200
Skate	"	898	2,694	898		7,184
Shrimp	"	27	270	27		540
Clams	brls.	2,712	5,424			
" used fresh	"			2,712		13,560
Crabs	cwts.	20,252	81,008	20,252		202,520
Salted salmon roe	"			2,000		10,000
Fish oil	gallons			19,276		5,782
Guano	tons			150		5,097
Totals			3,130,480			6,263,320

*Of the Salmon catch 216,335 cwts. were dog salmon of low value.

SUMMARY

Of the Number of Fishermen, &c., and of the Number and Value of Fishing Vessels, Boats, Nets, &c., in District No. 1, Province of **British Columbia**, for the year 1912-13.

—	Number.	Value.
		$
Vessels (tonnage 1,696)	8	443,000
Boats (sail)	220	18,700
" (gasoline)	1,210	605,000
Tugs, smacks, &c	41	82,000
Gill nets	1,448	181,000
Seines	5	1,250
Salmon trap	2	16,000
Smelt nets	57	2,850
Trawls	550	27,500
Hand lines	375	938
Salmon canneries	15	600,000
Oil factories	1	35,000
Freezers and Ice-houses	5	420,000
Smoke and Fish-houses	7	280,000
Piers and wharfs	38	1,182,700
Totals		3,895,938

Number of men employed on vessels and tugs	243
" " boats	2,860
" persons employed in Fish-houses, freezers, canneries, &c	1,640
Totals	4,743

RETURN showing the Number of Fishermen, etc., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Industry in the **District No. 2**, Province of **British Columbia**, during the year 1912-13.

Number.	Fishing Districts.	Fishing Vessels, Boats, Tugs.										Fishing Gear.								Canneries.		Other Material.								Persons employed in Canneries, Freezers and Fish-houses.	Number.
		Vessels.				Boats.			Tugs, Smacks.			Gill Nets.		Seines.		Skate of Gear 400 fath-1 skate		Hand Lines.		Salmon Canneries.		Freezers and Ice-houses.		Whaling Stations		Piers and Wharves.					
		Number.	Tons	Value.	Men.	Sail.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.				
				$			$			$			$		$		$		$		$		$		$		$				
1	Skeena River and Prince Rupert	7	300	100000	50	850	90145	1700	38	105700	85	1391	168744	11	5750	....	.....	...	.....	12	675000	5	612000	..	.....	14	155000	1660	1
2	Rivers Inlet	..	.....	.....	....	700	28000	820	15	56000	49	750	95700	2	600	....	.....	...	.....	7	400000	..	.....	..	.....	8	68000	960	2
3	Naas River	..	...	..	....	240	24000	477	10	19000	20	441	50000	4	1200	..	.....	..	.....	4	195000	..	.....	..	.....	6	39000	350	3
4	North Coast	..	....	.....	....	339	17900	575	25	101500	65	373	46525	42	14900	....	.....	..	.....	9	285000	..	.....	..	.....	11	75000	580	4
5	Queen Charlotte Islands	7	350	260000	53	55	4750	122	11	40800	33	44	5300	21	9600	528	10560	1000	1000	2	80000	2	120000	2	240000	8	140000	400	5
	Totals	14	650	360000	103	2184	164795	3694	99	323000	252	2999	364269	80	32050	528	10560	1000	1000	34	1635000	7	732000	2	240000	47	477000	3950	

THE CATCH.

RETURN showing the Quantities and Values of all Fish caught and landed in a Green State in the **District No. 2,** Province of **British Columbia,** during the Year 1912-13.

Numbers.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Cod, cwts.	Cod, value.	Herring, cwts.	Herring, value.	Halibut, cwts.	Halibut, value.	Trout, cwts.	Trout, value.	Oulachans, cwts.	Oulachans, val.	Mixed Fish, cwts	Mixed Fish, val.	Whales, number.	Whales, value.	Numbers.
			$		$		$		$		$		$		$	$		
1	Skeena River and Prince Rupert	232901	349351	1600	8000	139310	139310	22741	159187	50	500	2000	10000	90	450	.....	...	1
2	River-Inlet	116090	174135	....	...	75	75	40	280	6	60	4500	22500	18	90	....	....	2
3	Naas River	63645	95467	.....	....	114	114	1060	7000	7	70	6800	34000	65	325	....	.....	3
4	North Coast	139264	208896	....	.....	20008	20008	1298	9086	8	80	500	2500	75	375	....	.....	4
5	Queen Charlotte Islands	37747	56620	.....	.....	7280	7280	4000	28000	10	100	.....	.....	450	2250	526	157800	5
	Totals	589647	884469	1600	8000	166787	166787	29079	203553	81	810	13800	69000	698	3490	526	157800	

Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for **District No. 2**, Province of **British Columbia**, during the Year 1912-13.

Number.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Salmon, canned, cases.	Salmon, salted, cwts.	Salmon, mild cured, cwts.	Salmon, smoked, cwts.	Cod, fresh, cwts.	Herring, fresh, cwts.	Herring, smoked, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.	Halibut, fresh, cwts.	Trout, fresh, cwts.	Oulachans, fresh, cwts.	Mixed fish, fresh, cwts.	Hair seal skins, number.	Fish oil, gals.	Whale oil, gals.	Number.
1	Skeena River and Prince Rupert	5999	254,258	44	8644	433	1600	1300	1500	18070	40400	22741	50	2000	90	375	1400	.....	1
2	Rivers Inlet	.....	137,697	.....	.....	250	.....	.....	.....	25	.....	40	6	4500	18	350	800	.....	2
3	Naas River	1200	71,162	.....	1020	700	.....	15	12	25	....	1000	7	6800	65	400	16500	.....	3
4	North Coast	102	163,585	.....	357	725	.....	.....	.....	.....	10004	1298	8	500	75	800	1000	.....	4
5	Queen Charlotte Islands	.....	36,666	3788	119	1200	.....	6000	40	400	.....	4000	10	...	450	350	35000	484840	5
	Totals	7301	663,368	3832	10140	3308	1600	7315	1552	18520	50404	29079	81	13800	698	2275	54700	484840	
	Rates	$ 5	6.50	5	10	10	5	1	10	2.50	1	7	10	5	5	.25	.35	.32	
	Values	$ 36505	4311892	19160	101400	33080	8000	7315	15520	46300	59404	203553	810	69000	3490	569	19145	155148	
	Total value																		$5,081,291

Cwts. = 100 lbs.

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for **District No. 2**, Province of **British Columbia**, during the year 1912-13.

Kinds of fish.		Caught and Landed in a Green State.		Marketed.		Total marketed value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Salmon	Cwts.	589,647	884,469			
" used fresh and frozen	"			7,301	36,505	
" canned	Cases.			663,368	4,311,892	
" salted	Cwts.			3,832	19,160	
" mild cured	"			10,140	101,400	
" smoked	"			3,308	33,080	
						4,502,037
Cod	Cwts.	1,600	8,000			
" used fresh	"			1,600		8,000
Herring	"	166,787	166,787			
" used fresh	"			7,315	7,315	
" smoked	"			1,552	15,520	
" pickled	Brls.			18,520	46,300	
" used as bait	"			50,404	50,404	
						119,539
Halibut	Cwts.	29,079	203,553	29,079		203,553
Trout	"	81	810	81		810
Oulachans	"	13,800	69,000	13,800		69,000
Mixed Fish	"	698	3,490	698		3,490
Hair seal skins	No.			2,275		569
Fish oil	Gals.			54,700		19,145
Whale oil	"			484,840		155,148
Whales	No.	526	157,800			
Totals			1,493,909			5,081,291

RECAPITULATION

Of the Number of Fishermen, &c., and of the Number and Value of Fishing Vessels, Boats, Nets, &c., in **District No. 2**, Province of **British Columbia**, for the year 1912-13.

——	Number.	Value.
		$
Vessels (tonnage 650)	14	360,000
Boats (sail)	2,184	164,795
Tugs, Smacks, etc	99	323,000
Gill Nets	2,999	364,269
Seines	80	32,052
Skates of Gear (400 fath=1 Skate)	528	10,560
Hand Lines	1,000	1,000
Salmon Canneries	34	1,635,000
Freezers and Ice-houses	7	732,000
Whaling Stations	2	240,000
Piers and Wharfs	47	477,000
Totals		4,339,676

Number of men employed on Vessels and Tugs	355
" " Boats	3,694
" persons employed in Fish-houses, Freezers, Canneries, &c	3,950
Total	7,999

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Boats, and the Quantity and Value of Fishing Gear, &c., used in the Fishing Industry in the County of **District No. 3**, Province of **British Columbia**, during the year 1912-13.

Number.	Fishing Districts.	Fishing Vessels, Boats Tugs, etc.												Fishing Gear.						Number.
		Vessels.				Boats.					Tugs, Smacks, etc.			Gill Nets.		Seines.		Trap Nets.		
		Number.	Tons.	Value.	Men.	Sail.	Value.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Number.	Value.	Number.	Value.	Number.	Value.	
				$			$		$			$			$		$		$	
1	Nanaïmo	2	58	6500	8			41	32800	475				34	1700	29	20300			1
2	Victoria-Cowichan	11	300	425000	120	9	800	43	34400	210	3	27200	15	39	3900	23	16100	5	55000	2
3	Alberni	2	170	80000	25	10	950	7	5600	130				17	1700	19	15200			3
4	Clayoquot	1	80	45000	12	8	750	4	3200	75				3	300	7	5600			4
5	Quatsino					5	450	3	2400	55				4	400	19	15200			5
6	Alert Bay					6	540	7	1050	175				50	5000	29	23200			6
7	Quathiaski					7	650	3	2400	70				9	900	10	8000			7
8	Comox					4	360	2	1600	25				12	1200	4	600			8
9	Pender Harbor					15	1350	14	8000	200				125	11250	10	8000			9
	Totals	16	608	556500	165	64	5850	124	100900	1415	3	27200	15	293	26350	150	112200	5	55000	

RETURN showing the Number of Fishermen, &c., the Number and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear, &c., used in the Fishing Industry in the County of **District No. 3**, Province of **British Columbia**, during the year 1912-13—*Concluded.*

Number.	Fishing Districts.	Canneries.								Other Material.					Number.
		Hand Lines		Salmon Canneries.		Clam Canneries.		Freezers and Ice-houses.		Smoke and Fish-Houses.		Whaling Stations.		Persons employed in Canneries, Freezers and Fish-houses.	
		Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.		
			$		$		$		$		$		$		
1	Nanaimo	20	80			1	5000			32	32000			400	1
2	Victoria-Cowichan	30	135	2	75000	1	3000	2	125000	1	3000			375	2
3	Alberni	25	100	1	27000			1	100000	1	2800	1	130000	150	3
4	Clayoquot	20	80	1	25000					1	2300			30	4
5	Quatsino	15	60	1	22500							1	130000	26	5
6	Alert Bay	35	140	4	90000					1	2500			250	6
7	Quathiaski	20	80	1	20000									20	7
8	Comox	10	40												8
9	Pender Harbor	30	120	1	22500					3	3000			40	
	Totals	205	835	11	282000	2	8000	3	225000	39	45600	2	260000	1291	

RETURN showing the Quantities and Values of all Fish caught and landed in a Green state in the County of **District No. 3**, Province of **British Columbia**, during the Year 1912–13.

Number.	Fishing Districts.	Salmon, *cwts.	Salmon, value.	Cod, cwts.	Cod, value.	Herring, cwts.	Herring, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Oulachans, cwts.	Oulachans, value.	Mixed Fish, cwts.	Mixed Fish, value.	Clams, brls.	Clams, value.	Whales, number.	Whales, value.	Number.
			$		$		$		$		$		$		$		$		$		$		$	
1	Nanaimo	15960	95760	3900	19500	468055	468055	450	2250	85	425	....	...	10	100	....	..	2300	11500	5365	10730	....	... ..	1
2	Cowichan	43000	258000	4790	23950	1100	1100	2420	12100	600	3000	890	7120	25	250	125	625	2500	12500	3050	6100	....	.....	2
3	Alberni	67610	405660	220	1100	18300	18300	600	3000	75	375	....	.. ..	15	150	....	....	750	3750	70	140	284	85200	3
4	Clayoquot	7720	46320	280	1400	10800	10800	4000	20000	65	325	....	.....	10	100	..	....	1000	5000	75	150	....	.. ..	4
5	Quatsino	16905	101430	250	1250	10600	10600	4500	22500	80	400	....	... .	10	100	....	....	500	2500	75	150	297	89100	5
6	Alert Bay	35955	215700	260	1300	275	275	450	2250	75	375	35	280	10	100	....	....	800	4000	45	90	....	.. ...	6
7	Quathiaska	16600	99600	270	1350	250	250	220	1100	80	400	124	992	25	250	....	..	450	2250	55	110	....	.....	7
8	Comox	1545	9270	360	1800	300	300	150	750	70	350	24	192	30	300	....	....	500	2500	45	90	....	.....	8
9	Pender Harbour	16120	96720	900	9500	6300	6300	140	700	75	375	340	2720	40	400	70	350	1300	6500	85	170	....	.....	9
	Totals	221410	1328460	12230	61150	515980	515980	12930	64650	1205	6025	1413	11304	175	1750	195	975	10100	50500	8865	17730	581	174300	

* Cwt. = 100 lbs.

THE CATCH MARKETED

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c. state, for the **Disitrict No. 3**, Province of **British Columbia**, during the Year 1912-13.

Numbers.	Fishing Districts.	Salmon, fresh and frozen, *cwts.	Salmon, canned, cases.	Salmon, salted, cwts.	Salmon, mild cured cwts.	Salmon, smoked, cwts	Cod, fresh, cwts.	Herring, fresh, cwts.	Herring, smoked, cwts	Herring, dry salted cwts.	Herring, used as bait, brls.	Halibut, fresh, cwts.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Numbers.
1	Nanaimo	6500	.....	7500	..	50	3900	250	75	273750	1140	450	85	.....	10	1
2	Cowichan	9100	25500	4000	4900	75	4790	300	25	.....	350	2420	600	890	25	2
3	Alberni	400	80590	.....	.....	40	220	150	30	10600	.....	600	75	.....	15	3
4	Clayoquot	450	8000	.....	.....	50	280	260	40	6045	.....	4000	65	.....	10	4
5	Quatsino	100	20125	.....	.....	45	250	275	50	6000	.....	4500	80	.....	10	5
6	Alert Bay	1400	41017	.....	.....	50	260	165	25	.....	.....	450	75	35	10	6
7	Quathiaska	420	19189	.....	.....	45	270	150	20	.....	.....	220	80	124	25	7
8	Comox	1500	.....	.....	.....	25	360	200	30	.....	.....	150	70	24	30	8
9	Pender Harbour	300	18647	.....	.....	125	1900	800	400	3000	.....	140	75	340	40	9
	Totals	20170	213068	11500	4900	505	12230	2550	695	299395	1490	12930	1205	1413	175	
	Rates $	9	7.50	9	9	9	5	1	12	1.50	2	12	5	10	10	
	Values $	181530	1598010	103500	44100	4545	61150	2550	8340	449093	2980	155160	6025	14130	1750	

THE CATCH MARKETED

RETURN showing the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the **District No. 3,** Province of **British Columbia,** during the Year 1912-13—*Concluded.*

Numbers.	Fishing Districts.	Oulachans, fresh, cwts.	Mixed Fish, fresh, cwts.	Squid, used as bait, brls.	Oysters, fresh, brls.	Clams & Quahaugs, fresh, brls.	Clams & Quahaugs, canned, cases.	Other Shell Fish, fresh, cwts.	Fur Seal Skins, number.	Whale Bone Meal, tons.	Whale Fertilizer, tons.	Fish Oil, gals.	Whale Oil, gals.	Numbers.
1	Nanaïmo		2300			65	5300					4250		1
2	Cowichan	125	2500			395	2655		205			2100		2
3	Alberni		750			70				284	678	550	370944	3
4	Clayoquot		1000			75						425		4
5	Quatsino		500			75				372	806	500	513312	5
6	Alert Bay		800			45						450		6
7	Quathiaska		450			55						325		7
8	Comox		500			45						2500		8
9	Pender Harbor	70	1300			85						750		9
	Totals	195	10100			910	7955		205	656	1484	11850	884256	
	Rates $	10	5			2	4		30	24	38	·35	·35	
	Values $	1950	50500			1820	31820		6150	15744	56392	4148	309490	

Total value $3,110,877

*Cwt. = 100 lbs.

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for **District No. 3**, Province of **British Columbia**, during the year 1912-13.

Kinds of Fish.	Caught and Landed in a Green State.		Marketed.		Total marketed value.
	Quantity.	Value.	Quantity.	Value.	
		$		$	$
Salmon ..... cwts.	221,410	1,328,469	.....	.....	.....
" used fresh and frozen ..... "	.....	.....	20,170	181,530	.....
" canned ..... cases.	.....	.....	213,068	1,598,010	.....
" salted ..... cwts.	.....	.....	11,500	103,500	.....
" mild cured ..... "	.....	.....	4,900	44,100	.....
" smoked ..... "	.....	.....	505	4,545	.....
					1,931,685
Cod ..... "	12,230	61,150	.....	.....	.....
" used fresh ..... "	.....	.....	12,230	.....	.....
					61,150
Herring ..... "	515,980	515,980	.....	.....	.....
" used fresh ..... "	.....	.....	2,550	2,550	.....
" smoked ..... "	.....	.....	695	8,340	.....
" dry salted ..... "	.....	.....	299,395	449,093	.....
" used as bait ..... brls.	.....	.....	1,490	2,980	.....
					462,963
Halibut ..... cwts.	12,930	64,650	12,930	.....	155,160
Flounders ..... "	1,205	6,025	1,205	.....	6,025
Smelts ..... "	1,413	11,304	1,413	.....	14,130
Trout ..... "	175	1,750	175	.....	1,750
Oulachans ..... "	195	975	195	.....	1,950
Mixed fish ..... "	10,100	50,500	10,100	.....	50,500
Clams and Quahaugs ..... brls.	8,865	17,730	.....	.....	.....
" " used fresh ..... "	.....	.....	910	1,820	.....
" " canned ..... cases.	.....	.....	7,955	31,820	33,640
Fur seal skins ..... No.	.....	.....	205	.....	6,150
Whale-bone meal ..... "	.....	.....	656	.....	15,744
Whale fertilizer ..... "	.....	.....	1,484	.....	56,392
Fish oil ..... gals.	.....	.....	11,850	.....	4,148
Whale oil ..... "	.....	.....	884,256	.....	309,490
Whales ..... No.	583	174,300	.....	.....	.....
	.....	2,232,824	.....	.....	3,110,877

RECAPITULATION

Of the Number of Fishermen, etc., and of the Number and Value of Fishing Vessels, Boats, Nets, &c., in **District No. 3**, Province of **British Columbia**, for the Year 1912-13.

——	Number.	Value.
		$
Vessels (tonnage 608)	16	556,500
Boats (sail)	64	5,850
" (gasoline)	124	100,900
Tugs, Smacks, &c.	3	27,200
Gill nets	293	26,350
Seines	150	112,200
Salmon traps	5	55,000
Hand lines	205	835
Salmon canneries	11	282,000
Clam "	2	8,000
Freezers and ice-houses	3	225,000
Smoke and fish-houses	39	45,600
Whaling stations	2	260,000
Total		1,705,435

Number of men employed on vessels and tugs	180
" " " boats	1,415
" persons employed in fish-houses, freezers, canneries, &c	1,291
Total	2,886

RECAPITULATION

Of the Quantities and Values of all Fish caught and landed in a Green State, and of the Quantities and Values of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned, &c., state, for the **Whole** Province of **British Columbia**, during the Year 1912-13.

Kinds of Fish.		Caught and landed in a green state.		Marketed.		Total Marketed Value.
		Quantity.	Value.	Quantity.	Value.	
			$		$	$
Salmon	cwts.	1,221,057	3,647,920			
" used fresh	"			84,441	930,160	
" canned	cases.			1,050,357	6,996,908	
" salted	cwts.			134,000	1,309,555	
" mild cured	"			51,042	258,030	
" smoked	"			5,019	55,715	
						9,540,368
Cod	"	28,580	150,275			
" used fresh	"			26,948	200,330	
" shipped green-salted	"			211	2,637	
" dried	"			376	5,640	
						208,607
Oysters	brls.	2,781	11,282	2,781		11,282
Herring	cwts.	729,567	823,167			
" used fresh	"			42,708	338,295	
" smoked	"			8,856	122,995	
" dry salted	"			299,395	449,093	
" pickled	brls.			18,765	53,550	
" used as bait	"			51,894	53,384	
						1,017,417
Octopus	cwts.	245	1,715	245		3,675
Whiting	"	500	1,750	500		5,000
Perch	"	1,306	7,836	1,306		13,060
Halibut	"	253,283	953,159	253,283		2,461,208
Flounders	"	2,155	9,825	2,155		13,625
Smelts	"	3,277	20,624	3,277		42,090
Trout	"	2,761	27,615	2,761		40,142
Oulachans	"	14,795	73,175	14,795		78,950
Sturgeon	"	5,051	35,357	5,051		75,765
Soles	"	3,520	17,600	3,520		35,200
Skate	"	898	2,694	898		7,184
Shrimp	"	27	270	27		540
Mixed fish	"	10,798	53,990	10,798		53,990
Clams and Quahaugs	brls.	11,577	23,154			
" " used fresh	"			3,622	15,380	
" " canned	cases.			7,955	31,820	
						47,200
Crabs, Cockles and other shell fish	cwts.	20,252	81,008	20,252		202,520
Salmon roe	"			2,000		10,000
Whale fertilizer	"			1,484		56,392
Fur seal skins	No.			205		6,150
Hair seal skins	"			2,275		569
Guano	tons.			150		5,097
Fish oil	gals.			85,826		29,075
Whale oil	"			1,369,096		464,638
Whales	No.	1,107	332,100			
Whale bone meal	cwts.			656		15,744
Totals			6,857,213			14,455,488

RECAPITULATION

Of the Number of Fishermen, &c., and of the Number and Value of Fishing Vessels, Boats, Nets, &c., in the whole province of **British Columbia**, during the year 1912-13.

	Number	Value.
		$
Vessels (tonnage 2,954)	38	1,359,500
Boats (sail)	2,468	189,345
" (gasoline)	1,334	705,900
Tugs, Smacks, &c	143	432,200
Gill Nets	4,740	571,619
Seines	235	145,502
Salmon Traps	7	71,000
Smelt Nets	57	2,850
Trawls	550	27,500
Hand Lines	1,580	2,773
Oil Factories	1	35,000
Whaling Stations	4	500,000
Salmon Canneries	60	2,517,000
Clam "	2	8,000
Freezers and Ice houses	15	1,377,000
Smoke and Fish-houses	46	325,600
Piers and Wharfs	85	1,659,700
Skates of Gear (400 fathoms = 1 skate)	528	10,560
Totals		9,941,049

Number of men employed on Vessels and Tugs	778
" " " Boats	7,969
" persons employed in Fish-houses, Freezers, Canneries, &c	6,881
Totals	15,628

APPENDIX No. 12.

Imports and Exports of Fish

IMPORTS.

STATEMENT showing the Quantities of the Chief Commercial Fish and Fish Products Imported into Canada, for Home Consumption, during the fiscal year 1912-13.

(From Report of Customs Department.)

Cod, Haddock, Hake and Pollock (fresh)	cwts.	1,955
" " (dried)	"	8,176
" " (smoked)	"	19
" " (green salted)	"	2
" " (pickled)	"	7
Halibut, (fresh)	"	33,703
Herring, (fresh)	"	132
" (pickled)	"	21,961
" (smoked)	"	22
Mackerel, (fresh)	"	359
" (pickled)	"	1,454
Salmon, (fresh)	"	3,238
" (smoked)	"	99
" (canned)	"	5,507
" (pickled)	"	73
Bait fish	"	1,021
Lobsters, (fresh)	"	281
" (canned)	"	19
Oysters, (fresh, in shell)	brls.	5,990
" (shelled, in bulk)	gals.	259,793
" (canned, one pint and under)	cans.	531,682
" " (one quart and under)	"	10,360
" " (over one quart)	quarts.	2,268
" (preserved)	cwts.	506
Fish oil, cod	gals.	40,532
Seal oil	"	1,213
Whale oil	"	2,946
Other oil	"	48,831

The value of the imports of fish and fish products for the year 1912-13 amounted to $1,682,901.

EXPORTS.

STATEMENT showing the Quantities of the Chief Commercial Fish and Fish Products (the Produce of Canada) Exported during the fiscal year 1912-13.

—From Report of Customs Department.

TO	Cod, including Haddock, Hake and Pollock.				Herring.				Mackerel.		Lobsters.	
	Fresh.	Dry.	Green salted.	Pickled.	Fresh.	Pickled.	Smoked	Canned.	Fresh.	Pickled.	Fresh.	Canned.
	cwts.	cwts.	cwts.	cwts.	cwts.	brls.	cwts.	cwts.	cwts.	brls.	cwts.	lbs.
United Kingdom		21,158		1,193	100	209	291				162	2,824,057
United States	3073	128,582	10,864	288	271,699		14,076	344	31,185	9,210	39,178	2,415,505
B. W. Indies	20	148,248	98	258	118		15,577			3,724		4,204
Bermuda		2,863				187	252	3		37		456
B. Guiana		24,640			15	1,843	924			224		3,538
B. Honduras		451										
Malta		560										
Newfoundland		11,662			3,789	37	499			5		5,904
Austria-Hungary		448										
Brazil		118,858										
Costa Rica		4,431				31	10			105		
Cuba		62,789				145	347			6		5,607
Danish West Indies		1,889				236	158			7		
Dutch Guiana		7,811				22	126			1		
Egypt and Soudan		210										
French West Indies		201				10	12					
Guatemala		370										
Hawaii		2,025										
Hayti		2,680										
Italy		36,735										
Miquelon and St. Pierre						1	32					
Nicaragua		37										
Panama		18,834				90	257			493		
Porto Rico		90,386				2,534				3		
Portugal		7,313										
San Domingo		6,078										
Spain		2,544										
United States of Colombia		3,302				30	21			52		

Venezuela		141										
Australia												25,170
Hong Kong						38,817						
China						12,625						
Fiji												
British Straits Settlements												
Norway						6						26,030
Alaska								4				192
Japan						100,885						
Sweden												219,371
British East Indies												
France												2,928,253
New Zealand												1,080
British Oceania, other												48
Belgium												277,922
Denmark												54,110
Germany												410,380
Holland												40,078
Mexico												1,141
Russia in Europe												6,750
British South Africa												
British India												
Dutch East Indies												
Ecuador												
German Oceania												
Sweden												
Philippines												
Totals	3,093	705,246	10,962	1,739	275,720	231,430	32,582	347	31,185	13,867	39,340	9,249,796

EXPORTS—*Concluded.*

STATEMENT showing the Quantities of the Chief Commercial Fish and Fish Products (the Produce of Canada) Exported during the fiscal year 1912-13.

—From Report of Customs Department.

TO	Salmon.				Oysters.	Bait including clams.	Oil.			Halibut
	Fresh.	Canned.	Smoked.	Pickled.	Fresh.		Cod.	Seal.	Whale.	Fresh.
	cwts.	cwts.	cwts.	brls.	brls.	brls.	gals.	gals.	gals.	cwts.
United Kingdom	6,586	159,991		220	43		8,629	28,448	600,481	2
United States	17,625	112	18	1,343	470	67,347	102,926		1,017,846	29,017
B. W. Indies	93			394			6,861			
Bermuda		240		6						
B. Guiana		70		32						
B. Honduras										
Malta										
Newfoundland		24		8			31,860	1,700		
Austria-Hungary					13					
Brazil										
Costa Rica				13						
Cuba							82			
Danish West Indies				8						
Dutch Guiana				57						
Egypt and Soudan										
French West Indies										
Guatemala										
Hawaii										
Hayti										
Italy										
Miquelon and St. Pierre		6			13					
Nicaragua										
Panama				155						
Porto Rico				3						
Portugal						5				
San Domingo										
Spain										
United States of Columbia				26						
Venezuela										
Australia	118	24,338		9						10
Hong Kong	189	801		103						

China		296								
Fiji		8,000								
British Straits Settlements		12,194								
Norway		192								
Alaska			1							
Japan		49								
Sweden										
British East Indies		14								
France	493	5,904								
New Zealand		10,803								
British Oceania, other		313								
Belgium		384								
Denmark		12		343						
Germany	1,268	363		5,140						
Holland		48								
Mexico		33								
Russia in Europe										
British South Africa		854								
British India		2,826								
Dutch East Indies		1,451								
Ecuador		392								
German Oceania		24								
Sweden		12								
Philippines		72								
Totals	26,372	230,015	19	7,860	539	67,352	150,358	30,148	1,618,327	29,029

The value of fish and fish products (the produce of Canada) exported during the year 1912-13, amounted to $16,336,721.

APPENDIX No. 13.

STATEMENT of Number of Prosecutions, &c., for offences against the Fisheries Act.

Locality.	Number of prosecutions	Nature of Offences.	Amount of penalty credited to Receiver General.	Amount received from sale of confiscated fish and gear.	Total amount credited to Receiver General.	Remarks.
Nova Scotia.			$ cts.	$ cts.	$ cts	
District No. 1....	10	7 cases having berried lobsters in possession ; 1 case selling berried lobsters ; 2 cases of pollution of stream by sawdust.	115 00	.....	115 00	Moieties of fines paid to complainants.
District No. 2...	31	1 case pollution of stream by sawdust ; 2 cases having berried lobsters in possession ; 13 cases illegal lobster fishing ; 15 cases illegal salmon fishing.	302 50	65 24	367 74	In 3 cases the fines were not paid and defendants went to jail.
District No. 3.....	9	6 cases illegal salmon fishing ; 1 case having berried lobsters in possession ; 1 case packing berried lobsters ; 1 case American vessel procuring supplies without a license.	143 75	18 15	161 90	Half of fines paid to complainants.
New Brunswick.						
District No. 1.....	10	1 case of having undersized lobsters in possession; 9 cases contravention of Fisheries Act.	73 50	87 31	160 81	3 sales of confiscated fish.
District No. 2.....	15	Contravention of Fisheries Act.	119 50	48 00	167 50	
District No. 3.....	2	Illegal salmon fishing.	15 00	7 00	22 00	
Prince Edward Island.	4	3 cases of having oysters in possession during close season ; 1 case of illegal trout fishing.	27 50	.....	27 50	Moities of fines paid to complainants.

Quebec.						
Gulf Division	3	2 cases of packing lobsters illegally; 1 case illegal fishing.	25 00	2137 50	2,162 50	Sale of confiscated cases of lobsters.
Inland Division	33	8 cases having undersized fish in possession; 6 cases of pollution of streams by mill refuse; 18 cases of illegal fishing; 1 case of using dynamite in fishing.	254 00		254 00	
Ontario.	3	1 case pollution of stream by mill refuse; 1 case attempting to export Black Bass; 1 case using dynamite in fishing.	141 30	463 84	605 14	
Manitoba.	12	8 cases fishing in prohibited waters; 3 cases illegal fishing; 1 case having pickerel in possession out of season.	82 50	437 50	520 00	Sales of confiscated fish amounted to $437.50.
Saskatchewan.	23	2 cases of fishing without licenses; 20 cases of fishing in close season; 1 case of obstructing a stream.	93 00	236 00	329 00	Moities of fines paid complainants.
Alberta.	31	3 cases having undersized fish in possession; 16 cases of fishing without a license; 6 cases of spearing in close season; 3 cases of spearing fish; 2 cases of catching more fish than allowed by law.	77 00		77 00	
British Columbia.						
District No. 1	277	60 cases of fishing during weekly close time; 165 cases of obstructing channel with nets; 4 cases of having nets with small mesh; 22 cases of using nets too long; 1 case of pollution of stream; 7 cases fishing in closed waters; 12 cases of having illegally caught fish in possession; 2 cases of fishing without a license; 4 cases of illegal fishing.	1,323 75	229 40	1,553 15	6 cases dismissed from lack of evidence and 7 cases dismissed with a warning.
District No. 2	24	6 cases of fishing in prohibited waters; 17 cases of fishing in close time; 1 case of illegal fishing.	309 50	36 00	345 50	
District No. 3	24	19 cases of fishing without a license; 3 cases of fishing in close time; 1 case fishing in prohibited waters; 1 case of having illegally caught fish in possession.	170 00		170 00	
Totals	511		3,272 80	3,765 94	7,038 74	

APPENDIX No. 14.

FISHERIES PATROL SERVICE

The following reports on the work of the vessels comprising the Fisheries Patrol fleet during the year 1912-13 are submitted by the Inspectors whose districts the boats respectively serve:—

REPORT ON THE WORK OF PATROL BOAT No. 1, IN DISTRICT No 2, NOVA SCOTIA.

Pictou, N.S., 1913.

To the Superintendent of Fisheries,
Ottawa.

Sir,—During the months of June and July, in the year 1912, this boat was employed in collecting lobster ova from the factories in Antigonish county and conveying them to the hatchway at Tracadie.

After the commencement of the close season the coast waters of Antigonish, Pictou, Colchester and Cumberland, on the Strait of Northumberland, were patrolled and many miles gone over with the grappling-iron to take lobster gear illegally set. On September 3, between Northport and Wallace, ten lobster traps were confiscated; September 5, between Pugwash and Northport, picked up fifty traps.

September 11, found a long line, but no traps.

September 13, between Pugwash and Tidnish, took four lines and 250 lobster traps.

October 18, in Bay de Verte, took a quantity of traps and cordage.

Searching for traps and gear is about the only work the boat is suitable for, being a steamboat, and the speed under most favourable circumstances not more than five and one-half miles per hour.

Many of the fishermen's boats have gasoline engines and can go from nine to ten miles per hour, and if they are detected violating the law can easily escape.

In November the boat went out of commission.

I am, sir,

Your obedient servant,

R. HOCKIN,
Inspector of Fisheries.

REPORT OF THE WORK OF PATROL BOAT 'DAVIES,' IN DISTRICT No. 2, NOVA SCOTIA.

PICTOU, N.S., 1913.

To the Superintendent of Fisheries,
Ottawa.

SIR,—The coast waters patrolled by this boat are chiefly in Inspectoral District No. 1, but the coast waters of Guysboro county, in District No. 2, is included in the service, and from August 8 to August 16 the coast waters from Canso to Whitehead were patrolled; again from August 26 to August 28 the same district was gone over. From September 11 to September 24 patrol work was done from Canso to Ecum Secum.

From October 11 to the 21st day of the same month she patrolled from Canso to Sonora.

The fact that the boat may appear at any time or place on the division has the effect of preventing violations of law.

On none of the above occasions was any lobster gear observed, although at Dover, where some reports of illegal fishing were observed, yet after diligent searching and use of the grappling-iron, none were found.

I am, sir,
Your obedient servant,

R. HOCKIN,
Inspector of Fisheries.

REPORT ON WORK OF PATROL BOATS 'A' AND 'B.'

SHELBURNE, N.S., 1913.

To the Superintendent of Fisheries,
Ottawa.

SIR,—The following is a brief description of the work of the patrol boats 'A' and 'B,' for the year 1912-13.

Patrol boat 'A,' Capt. Hadley Blackford, went into commission the 1st of September, being placed on the bay shore of Digby county. This boat performed fairly satisfactory work in the protection of the close season lobster regulations, until the opening of the fishing season, January 6, after which she was laid up for the winter.

Patrol boat 'B,' Capt. John Bateman, went into commission the 1st of November, and was placed on the Shelburne County district, giving special attention to the prevention of illegal lobster fishing in the Clarke's Harbour and Seal Island district. This boat greatly assisted in the prevention of violations of the close season regulations, with the result that very little illegal fishing was done. She continued her patrol until the opening of the lobster season, December 15, when she was laid up for the winter.

These two boats were the first of a series of five specially designed for the Fishery Patrol Service. They are 45 feet long, 12 feet beam, 4½ feet draft. They are propelled by double gasoline engines of 20 horse-power each, and can develop 12 knots an hour. They each carry a complement of four men.

I am, sir
Your obedient servant,

WARD FISHER,
Inspector of Fisheries.

REPORT ON WORK OF PATROL BOATS 'RICHMOND' AND 'J. L. NELSON.'

CHARLOTTETOWN, P.E.I., 1913.

To the Superintendent of Fisheries,
Ottawa.

SIR,—Guardian Peter J. Cameron, who is in charge of the motor boat *Richmond,* reports that on May 20, 1912, he entered on the duties assigned to him of protecting the oyster beds of Grand river and Richmond bay, and gave particular attention to keeping quahaug fishermen within the boundaries marked for them, and keeping strict watch that no one interfered with the oyster beds during the quahaug season; also visited lobster canneries in the district during the lobster season, and to see that fishermen or packers were not taking spawn lobsters. He states that during his several visits to the canneries in Richmond bay, that he found no spawn lobsters, after the close of the lobster season, on July 10. He devoted his time during the latter part of July and August in watching for illegal lobster fishing, when he found and destroyed a quantity of traps and lines.

The quahaug season opened on the 1st of September, and he took up the work of keeping the quahaug fishermen within the boundaries laid out for them. From the opening of the oyster season on the 1st of October until the close of navigation, he devoted his time in protecting the oyster beds from being robbed of small oysters.

In some parts of Richmond bay he found star fish quite plentiful, and oysters on many beds destroyed by them.

THE PATROL BOAT 'NELSON.'

Captain Wrayton patrolled the coast from Miminigash to Egmont bay, and northward, after the close of the late lobster season, making Miminigash his headquarters.

Good effective work was done, and many traps and lines were destroyed after the close of the season.

I am, sir,

Your obedient servant,

J. A. MATHESON,
Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT No. 2.

CAMPOBELLO, 1913.

To the Superintendent of Fisheries,
Ottawa.

SIR,—Owing to delay in repairs on this boat she did not go into commission until May 28. As usual Captain Mitchell maintained an effective patrol against violators from the American side, particularly those who were attempting to dynamite pollock. No. 2 also did good service in visiting different parts of the county of Charlotte during the close season and prevented lobster fishing being done. She also destroyed all traps found set during that period. Without the assistance of this boat the lobster regulations would be flagrantly violated. I went to the different parts of the district in her when the occasion called for my being there and she could be spared from her ordinary work.

I am deeply grieved to have to report the death of Captain Silas Mitchell, who commanded this boat. Captain Mitchell was in poor health during the latter part of the season, but stuck to his post until the boat was laid up in December. He passed away on April 27.

No. 2 has practically outlived her usefulness. She is too slow and is becoming unseaworthy. No doubt the new boat now being built in her place will be a great improvement over the old one.

She was hauled up at Harbour de Loutre, Campobello, on December 17, where she remained until this spring.

I am, sir,

Your obedient servant,

J. F. CALDER,
Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT 'HUDSON.'

MONCTON, N.B., 1913.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I beg to make the following report on work done by the patrol boat *Hudson.*

Went into commission on June 25, proceeded from Pictou to Cape Tormentine as instructed and assisted in gathering lobster spawn from the different factories along the coast and delivering it to the Shemogue hatchery until July 16, when she went to Shippigan to prevent illegal lobster fishing. Cruised around Caraquette, Shippigan and Miscou islands until August 5, when she went to Shediac. Ordered back to Richibucto on August 14, she remained there under Overseer W. F. Hannah's direction until August 16, when she went to Cape Tormentine. Cruised in vicinity of Shediac, Cape Bauld, Shemogue, Cape Tormentine, Cape Spear and Upper Cape until November 22, when she went to Pictou, to go into winter quarters.

I am, sir,

Your obedient servant,

R. A. CHAPMAN,
Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT 'C. E. TANNER.'

MAGDALEN ISLANDS, 1913.

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to send you, according to instructions from Commander Wm. Wakeham, a statement of movements of patrol boat *C. E. Tanner,* and work done during season of 1912.

On June 4, 1912, having received instructions from the Department of Marine and Fisheries to take charge of *C. E. Tanner,* and report to Mr. Chas. Leslie, officer in charge of House Harbour hatchery, I accordingly, on the 5th of June, boarded the *C. E. Tanner* and reported to this officer, and following his instructions, proceeded immediately to carry the lobster spawn from Grand Entry and Amherst island to the House Harbour hatchery, going alternately, one day to Grand Entry, next to Amherst, which work was carried on until July 11, being afterwards employed in distributing the matured spawn in the different lagoons, ending our work in connection with the hatchery on the 30th day of July, 1912.

On the 31st day of July, 1912, we commenced our patrol in connection with the Fishery Protection Service, patrolling the lagoons of Grand Entry, House harbour and Havre au Basque, until October 16, 1912, during which time we smashed or destroyed 1,549 lobster traps, seized about 4,000 fathoms of rope and two boats engaged in illegal fishing in the lagoons, all of which were sold at auction after due notice was given.

According to instructions the proceeds were duly sent to the Department of Marine and Fisheries. On October 17, we were directed by Commander Wakeham to hold *C. E. Tanner* ready for Pictou. On the 18th we were taken in tow by SS. cruiser *Princess,* and arrived at Pictou on the morning of October 19, and according to instructions immediately left *C. E. Tanner* in charge of W. H. Noonan, agent, Department of Marine and Fisheries.

I am, sir,
Your obedient servant,

CAPTAIN WM. S. ARSENAULT,
Fishery Officer.

REPORT ON WORK OF PATROL BOAT 'LADY OF THE LAKE.'

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to report with respect to the patrol boat *Lady of the Lake,* for the fiscal year ended March 31, 1912.

The *Lady of the Lake* was employed on the waters of Lake Winnipeg, including all rivers flowing into, and out of, it.

Capt. Forrest was instructed through this office to have necessary repairs and painting done. This work commenced on the Marine railway, on April 13, and was finished May 27. From the latter date she was employed protecting the fisheries in Lake Winnipeg, until the fall, when she assisted in collecting whitefish eggs, for Berens river, Gull harbour, and the Selkirk fish hatchery.

I am pleased to say that the steamer accomplished her work in a very satisfactory manner, considering that her hull was in a very poor condition, and that the season of 1912 was a very rough one.

During the season she covered over 6,500 miles, and went into winter quarters at Selkirk on November 23, 1912.

She was under orders from the writer, who was aboard throughout the season.

I am, sir,
Your obedient servant,

J. A. HOWELL,
Inspector of Fisheries.

NEW WESTMINSTER, B.C., 1913.

To the Superintendent of Fisheries,
Ottawa.

I beg to submit the following reports by the district Inspectors of fisheries on the work of the various patrol boats during the year 1912-13.

I am, sir,
Your obedient servant,

F. H. CUNNINGHAM,
Chief Inspector of Fisheries.

SESSIONAL PAPER No. 22

REPORT ON WORK OF PATROL BOATS OF DISTRICT No. 1.

NEW WESTMINSTER, 1913.

To H. F. CUNNINGHAM, Esq.,
Chief Inspector of Fisheries
For the Province of British Columbia.

SIR,—I beg to submit the report of the service performed by the fisheries patrol boats of this district for the year ended March 31, 1913, as follows:—

SS. 'GEORGIA.'

This boat was employed about three months during the first part of the season patrolling the lower Fraser river and Gulf of Georgia, enforcing the regulations. During this time she logged about 1,000 miles.

As you are aware, she was removed from the service on the 6th of July last, and has since been replaced by the new patrol launch *Foam*, a boat 45 ft. long, 10 ft. beam and 4 ft. draught, fitted out with a 25 horse-power Eastern standard engine. She has a speed of approximately ten miles per hour.

The gasoline launch *Bert White* was chartered for a few weeks to take the place of the *Georgia* during the time the fishing operations were at their height.

LAUNCH 'SWAN.'

This launch, under the charge of Officer Hembrough, was employed during the year patrolling the Fraser river and its various tributaries, including the following: Coquitlam, Pitt, Lillooet, Salmon, Chilliwack and Stave rivers, and Pitt lake, Sumas lake, Hatzic slough and Silver creek. She logged in all 8,020 miles, and found 181 cases of violations of the fishery law, principally fishing in the channel at the mouth of the Fraser river, Steveston, and fishing during the weekly close season. She also assisted in distributing the fry from the Fraser river hatchery.

LAUNCH 'SEMIAHMO.'

This boat has been under the charge of Officer Wm. McLelland Moore, and has been engaged in patrolling the waters of Burrard inlet, English bay and Howe sound, enforcing the regulations, and has logged 5,160 miles.

LAUNCH 'ELK.'

This launch, under the charge of Officer Dauphinee, was employed during the year patrolling the waters of the North arm of the Fraser river, enforcing the regulations, and has travelled about 3,200 miles. One hundred and five cases of violations of the law were reported and dealt with, principally for fishing in the channel and during weekly close season. The *Elk* also assisted in distributing fry from the Fraser river hatchery.

SS. 'RESTLESS.'

Captain Moore's report of the services performed by this steamer for the year is hereto attached.

I am, sir,

Your obedient servant,
A. P. HALLADAY,
Assistant Inspector of Fisheries.

F. H. Cunningham, Esq.,
Chief Inspector of Fisheries.

Sir,—In handing in my report of the services performed by the C. G. S. *Restless*, under my command during 1912, while engaged in the inner waters, I beg to say that I reported for duty at New Westminster on June 14, in connection with the salmon fisheries. Continued in this service, making a trip to Bellingham and Unacortes, U.S., until July 3, when we left New Westminster on an inspection visit to all the fishing stations on the coast. During this trip was accompanied by Superintendent of Fisheries Found, Chief Inspector Cunningham, Deputy Provincial Commissioner McIntyre, Inspector Taylor, and Inspector Williams, at different times and places.

On July 5, left Victoria, proceeding to the west coast, where we visited Alberni, Uchuckleisit, Sechart, Whaling station, Uchulet and Kennedy river, Clayoquot sound, returning to Victoria July 10, at midnight.

On the 11th left Victoria to continue the inspection of the inside stations on the north coast, and after taking coal at Nanaimo, proceeded visiting Quathiasca cove, Alert Bay, Smith's inlet, Rivers inlet, Bella Coola, Kimsquit, Bella Bella, Buteglen and Low inlet, arriving at Prince Rupert on the 21st, where the officials left the *Restless*, and continued their work on the C. G. S. *Falcon* and *Wm. Jolliffe*. After bunkering ship, left Prince Rupert on the 23rd for Union bay, where we arrived on the 26th, and awaited the arrival of the officials from the Queen Charlotte islands on the *Wm. Jolliffe* on the 28th, when we left for Vancouver, arriving at 4.30 p.m. Proceeded to New Westminster the following day, having completed a very satisfactory trip to all concerned.

Continued carrying on patrol duty and on August 5 took Superintendent Found, Chief Inspector Cunningham and friends to Blaine, U.S., returning *via* Nanaimo, where ship bunkered. During August was engaged on the Fraser river, making also two trips to Bargain bay, Malaspina straits.

September 3, took Mr. A. Robertson of the Harrison lake hatchery to the head of Jarvis inlet to learn if salmon eggs could be procured in quantities in that vicinity. Returned on the 5th and continued patrol duty until the close of the season, October 31.

During the season had occasion to report eleven boats for violations of the regulations, and their owners were brought before the Inspector and fined for the offences.

October 31, proceeded to Nanaimo, took on board Inspector Taylor and Provincial Officer F. DeGrey, and left on a trip to the head of Seymour inlet, calling at various fishing stations, going and coming. Experienced very severe weather on this trip, arriving back at New Westminster on November 13, where orders were received to proceed to Esquimalt, and outfit for the winter service.

During the period covered by the above report the *Restless* steamed 5,327 statute miles, and was under way 582 hours in the discharge of her duties.

I am, sir,

Your obedient servant,

CHAS. MOORE,

Comdg. C. G. S. Restless.

SESSIONAL PAPER No. 22

REPORT ON WORK OF PATROL BOATS OF DISTRICT No. 2.

VANCOUVER, B.C., 1913.

To the Chief Inspector Fisheries,
New Westminster, B.C.

SIR,—I have the honour to submit my annual report in connection with the services performed by the fisheries patrol boats under my control during the fiscal year just closed.

LAUNCH 'HAWK.'

During the season this launch was engaged patrolling the Skeena river, from April 1 to September 30.

Owing to the effective patrol few seizures were made and comparatively little illegal fishing was indulged in.

She travelled some 2,500 miles during the six months she was in commission.

She was under the supervision of Overseer Norrie.

LAUNCH 'MERLIN.'

During the season the gasoline launch *Merlin* was engaged in patrolling Rivers inlet, making occasional trips of inspection to Smith's inlet and Namu. She is under the control of Overseer Saugstad.

She travelled some 300 miles during the season. She was in commission from May 1 to October 1. Her work was most effective in preventing illegal fishing during the season, scarcely any infringements of the regulations being reported.

LAUNCH 'KA YEX.'

This launch patrols the waters around Prince Rupert and Skeena river. She is in commission during the whole year. She ran about 4,482 miles from February to November, when she was laid up for repairs. The wholesale infractions of the Fisheries Act of recent years have now become a thing of the past, only one conviction being secured last season. I attribute this to the steady patrol service rendered by the two launches *Ka Yex* and *Hawk*. The former launch travels when in good running order fully nine and a half miles an hour, which enables her to cover a large area of water during the weekly close season.

The department is making some needed repairs this spring which will materially assist the Engineer in his work, and be instrumental in keeping the launch continually on the move.

C. G. S. 'FALCON.'

This steamer was under my control from May 30 until October 9, and during that time logged 5,286 miles, making 197 calls at the different fisheries in the district. She patrols a coast line of some 1,100 miles. Her special work is the protection of the salmon and herring fisheries, in District No. 2, and to convey the Inspector of Fisheries to the outlying fisheries that require his supervision. During July she was used by the Superintendent of Fisheries and the Chief Inspector of Fisheries for visits of inspection around Rivers inlet, Skeena river and the Naas river.

Below I give the approximate distances travelled by the *Falcon* during each month and the number of calls made.

	Miles travelled.	Calls made.
May	280	20
June	1,436	48
July	1,599	64
August	935	49
September	460	23
October	576	11
	5,286	197

LAUNCH 'LINNET.'

This launch patrols the Naas river and Portland inlet under the control of Overseer Adamson. She travelled about 3,000 miles during the season, and was in commission from April 1 to September 30. She is rather small for her work in the rough and dangerous waters of Portland canal. A larger and faster launch would be more effective in enforcing the regulations. For her size and speed she is a first-class little boat.

LAUNCH 'KINGFISHER.'

This launch patrols the waters of Burke channel and Dean channel, which include the Bella Coola and Kimsquit fisheries. She was in commission from about May 1 to September 30, and during that time travelled about 1,500 miles during the season. She is under the control of Overseer Widsten. The canvas cabin she has at present is being replaced by a wooden one, as it was found most unsatisfactory and dangerous in rough weather. She is otherwise a staunch little craft and well suited for her work, giving excellent service and satisfaction.

LAUNCH 'JOSEPHINE.'

Owing to the erection of two canneries in 1912 in the Queen Charlotte Islands division, a patrol boat for the protection of the salmon fisheries was absolutely necessary, and the department placed the launch *Josephine* under the control of Overseer Harrison for that purpose. He did his utmost to protect the fisheries and as the division is such a large one I consider he rendered most effectual service. During the past season he cruised regularly around all the rivers at the northern end of Graham island, and made two trips around the southern end and down as far as the head of Kumshewa inlet. He also erected flags to designate the fishing boundaries. The *Josephine* was under charter three months and twenty-one days, and the total distance she travelled approximated 3,770 miles.

I am, sir,

Your obedient servant,

JOHN T. C. WILLIAMS,

Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT 'ALCEDO.'

NANAIMO, B.C., 1913.

To the Chief Inspector of Fisheries,
New Westminster, B.C.

SIR,—During the past year the *Alcedo* patrolled the waters between Vancouver island and the mainland, from the south end of the island to Queen Charlotte sound, and logged 8,035 miles.

The number fined for illegal fishing for the year was 23.

As the herring fisheries are more extensively exploited during the winter months, the *Alcedo* is in active service during the whole year. I also use her for inspecting the various fisheries in my district, on the east coast of Vancouver island and the mainland. Under instructions from the department, I placed her at the disposal of Mr. E. H. Fletcher, Post Office Inspector, to convey him to offices that could only be reached by boat. He visited the various points early in October.

I am, sir,

Your obedient servant,

EDWD. G. TAYLOR,
Inspector of Fisheries.

APPENDIX No. 15.

The following are lists of United States Fishing Vessels which have entered Canadian Ports on the Atlantic Coasts, and of United States Fishing Vessels to which *Modus Vivendi* Licenses were issued during the year ended March 31, 1913.

ATLANTIC COAST PORTS.

Number.	Name of Vessel	Tonnage.	Number of men.	Magdalen Islands.	Souris.	Port Hood	North Sydney.	Louisburg.	Arichat.	Port Hawkesbury.	Canso.	Halifax.	Lunenburg.	Chester.	Petite Rivière.	Liverpool.	Lockeport.	Barrington.	Clark's Harbour	Shag Harbour.	Wood's Harbour.	Pubnico.	Yarmouth.	Weymouth.	Digby.	St. John.	Shelburne.	Totals.
1	Arethusa	107	22	1			1	1			5		1			1	2						2				3	16
2	Alaho	100	18				2				2	1															3	8
3	Alert	73	18					3			3	4				1												11
4	Agnes	75	18								1	1				3		1			1							7
5	Angie B. Westen	36	12									1																1
6	Alice	62	18								2	2				8	1	1					1				4	19
7	Arabia	86	18				3		1	1	4							1					2				1	13
8	Annie M. Parker	100	18				4	1			3												2				1	11
9	Arcadie	90	15				1	3			1												3					8
10	A. B. Watson	36	10													1							4				1	6
11	Augomar	103	22																				1					1
12	Appomatox	47	16																				2					2
13	Arkona	97	20				3	3								4												10
14	Avalon	85	18				1		1		2		1			1	1	1									1	9
15	Arthur James	97	18								2					2											1	5
16	Alice Guthrie	57	19													1											4	5
17	Aspinet	83	18								2					4											13	19
18	Athlete	96	25				3				3						2										3	11
19	Atalanta	74	18						2		1																	3
20	Andrew Pratt	92	25					1																				1
21	Arthur D. Storey	75	16																								1	1
22	A. Viatt Andrew	92	22								7																2	
23	America	99	7				1																					1
24	Anota	105	22				3																					3
25	Ben. A. Smith	91	19					1			2	2			1	4	3											13

26	Bohemia	86	18			2	1	1		3	1	2			2	2					2							14
27	Bremier	97	23								1																	1
28	Buema	57	17																		2							2
29	Boyd and Leeds	37	18																		3							3
30	Bessie	21	6								1				1													2
31	Boston	94	22									1																1
32	Blanche	78	18			1																					1	2
33	Catharine	92	22	1																								1
34	Cavalier	96	20	1			1	2	2	5							1		1		1							14
35	Constellation	89	19							1	1				1												1	4
36	Clintonia	105	18			2	2			5	1	1															3	14
37	Conqueror	104	23				3	1	1	3	1					1											4	14
38	Corsair	78	9			3	7				1						1				3						1	16
39	Copia	5	2																		4							4
40	C. A. Kenealley	13	3																		4							4
41	Catharine Burke	92	22							2									1								3	6
42	Clara T. Silva	50	18						1	1					3													5
43	Christie A. Cox	16	3												3													3
44	Cynthia	98	18			2	2	2		5					1	2												14
45	Claudia	79	18			1	1																				2	4
46	Coucher	104	22			1																						1
47	Diana	89	18			1				1	2																4	8
48	Elk	83	18	1																								4
49	Eglantine	67	15			1	4	1	1	3	1				1		5		3								1	21
50	Eugenie	66	16								1				1												1	3
51	Esperanto	91	23			1			1	3	1						1										6	13
52	Edwin F. Blake	35	10								1																	1
53	E. E. Gray	84	23												7						1						2	10
54	E. M. Morrissey	83	23																		10		5	1				16
55	Elector	84	18			1																						1
56	E. M. Martin	11	3																		1							1
57	E. R. Rudolphe	47	16																		1							1
58	Etta Mildred	45	16			1															2						2	5
59	Elector	84	18																		1							1
60	Elsir	98	22							4					2		1				1						5	13
61	Ethel B. Pinney	59	16												6												1	7
62	Electric Light	17	2												2													2
63	Eva & Mildred	43	14				4			1		1			1													7
64	Elizabeth W. Noonan	48	17												3													3
65	Evelyn M. Thompson	57	17												2												1	3
66	Eliza A. Bremner	14	6				3	1		4					1						2						1	12
67	Etta G. King	52	14			2	2			3					1													8
68	Ecllade Tustin	88	22													1												1
69	Edmund L. Black	35	14				5			7						2											1	15
70	Electric Flash	80	18				1																				1	2
71	E. R. Sparling	49	10			1	5																				1	7
72	Essex	84	18			4				1																	1	6
73	Ellen & Mary	97	20																								1	1
74	Effie M. Prior	97	18							1																		1

ATLANTIC COAST PORTS—*Continued.*

Numbers.	Name of Vessel.	Tonnage.	Number of men.	Magdalen Islands.	Souris.	Port Hood.	North Sydney.	Louisburg.	Arichat.	Port Hawkesbury.	Canso.	Halifax.	Lunenburg.	Chester.	Petite Rivière.	Liverpool.	Lockeport.	Barrington.	Clark's Harbour.	Shag Harbour.	Wood's Harbour.	Pubnico.	Yarmouth.	Weymouth.	Digby.	St. John.	Shelburne.	Totals.
	Francis																											
75	S. Grueby	94	18								2	1															1	4
76	Fanny E. Prescott	87	19							1	1	3				8		1			1		1				4	20
77	Fanny Hayden	20	10																				2					4
78	F. B. Atwood	82	20													1					1		1				1	4
79	Fannie Hammond	20	10															2			2		1					1
80	Fish Hawk	60	19																									4
81	Fannie Belle	16	3													3												3
82	Fannie Reed	20	8				1	5			1					2												9
83	Flavelle	36	10					8								1												9
84	Flora L. Oliver	71	16								1					7											3	11
85	Francis P. Mezquita	71	18					5			1					3											2	11
86	Francis J. O'Hara	83	18													1											1	2
87	Flirt	82	20			3					1						2										3	9
88	Fanny A. Smith	87	19			2	2				2																2	8
89	Flora B. Oliver	71	18								1																	1
90	Gladys & Nellie	64	18													20												22
91	Georginia	87	22			1	5				3	2				1	1						4				2	19
92	Georgia	65	18								1	1				1							1				6	10
93	George F. Lubec	46	9					3			3	1															1	8
94	Grace Darling	47	14																				8					8
95	Guthrie	57	19																				1					1
96	Gladiator	75	8			1	2																1				1	5
97	Governor Foss	88	22													1		1			1						6	9
98	G. W. Parker	96	22																				1					1
99	Good Luck	66	20															1					3					4
100	Galatia	65	16													1												1
101	Gertrude de Costa	61	16													4												4
102	Gossip	91	18			2	4	2			1																	9
103	G. B. Chuett	155	7			1																						1
104	Harvard	76	17		1		3				2					2	1										1	10
105	Harry Nickerson	83	18			2				1	2	2					2											9
106	Harmony	87	20								1	1				1												3

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ATLANTIC COAST PORTS—*Continued.*

Number.	Name of Vessel.	Tonnage.	Number of men.	Magdalen Island.	Souris.	Port Hood.	North Sydney.	Louisburg.	Arichat.	Port Hawkesbury.	Canso.	Halifax.	Lunenburg.	Chester.	Petite Rivière.	Liverpool.	Lockeport.	Barrington.	Clark's Harbour.	Shag Harbour.	Wood's Harbour.	Pubnico.	Yarmouth.	Weymouth.	Digby.	St. John.	Shelburne.	Totals
161	Mary E. Hartley	77	19								1	1						1										3
162	Monarch	92	19								1	1	2			3												6
163	Mirana	76	18								1	1																2
164	Mildred Robinson	86	18									2				4		4			4		1				12	27
165	Mettacomet	22	8									1				3												4
166	Motor	17	10									3																3
167	Meteor	96	9				2			1		1																4
168	Massachusetts	102	22				3			1	3	1											1				1	10
169	Muriel	83	20					2			9	1				1							3				2	18
170	Morning Star	85	18									1				1							2					4
171	Margie Turner	44	14									1				1		3									4	9
172	Mildred	45	16																				1					1
173	Mabel D. Hines	92	18					1	1	1	4												1				1	9
174	Manhasset	79	18																				11					11
175	M. E. Turner	45	13																				13				1	14
176	Maggie Turner	44	14																		1							1
177	Mary A. Gleason	82	17					4										4			4		1				1	14
178	Mary E. Wilverina	63	16															1			1							8
179	Manhassett	79	18								1																2	3
180	Moonam	82	18								1						1	3					2				13	20
181	Mina Swim	60	18																			1					2	3
182	Mystery	78	18							1								2					1				3	7
183	Mathew S. Greer	75	19								1					3											1	5
184	Mary F. Sears	69	17													1											1	2
185	Mary F. Curtis	85	22				1	3	2		5					1											10	22
186	Mary B. Greer	49	16													1											1	2
187	Mary E. Silverin	63	18													2												2
188	Margaret Hoskins	70	18										1															1
189	Moranda	76	18										1															1
190	Mary E. Sennett	11	8								2						2											4
191	Mate	105	22																									2
192	Maxime Elliott	75	18						1																			1
193	Marguerite Haskir	70	18																									1

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ATLANTIC COAST PORTS—*Continued.*

Number.	Name of Vessel.	Tonnage.	Number of men.	Magdalen Islands.	Souris.	Port Hood.	North Sydney.	Louisburg.	Arichat.	Port Hawkesbury.	Canso.	Halifax.	Lunenburg.	Chester.	Petite Rivière.	Liverpool.	Lockeport.	Barrington.	Clark's Harbour.	Shag Harbour.	Wood's Harbour.	Pubnico.	Yarmouth.	Weymouth.	Digby.	St. John.	Shelburne.	Totals.
244	Senator	74	18								2	1																3
245	Saladin	89	19								1	1																2
246	Stilletto	99	23								3	2				2										3		10
247	Shenandoah	69	18									1				1												2
248	Spartle	126	6									1																1
249	Senator Gardner	84	16				4	3	1	1	5		1										3					18
250	Smuggler	91	7				3				2												2					7
251	Sylvania	99	19				2		2		1		1														6	12
252	Squanto	95	18										1			2											2	5
253	Sadie M. Nunan	36	16													1	4										1	6
254	Selma	87	18							1						1	1	2										5
255	Stranger	26	9					2			1					1												4
256	Slade Gorton	88	22														1											1
257	Speculator	77	18													2												2
258	Senator Saulsbury	77	17				1																				2	3
259	Thense White	11	2																				2					2
260	Thomas Brundage	69	17																				1					1
261	Thomas A. Carroll	45	18																				3					3
262	Thomas H. Cromwell	89	18																				1					1
263	Thalia	47	18				1	4															4					9
264	Theresa White	11	2																				2					2
265	Terra Nova	94	20								1			1		3											9	14
266	Tacoma	71	21				1			1	1						1	1									1	7
267	Thomas S. Gorton	92	23				3		1		2					4											4	14
268	Titania	77	15				2	6		1	1					2											6	18
269	Theodore Roosevelt	90	14				1	1			1																2	6
270	T. M. Nicholson	90	23					2																			1	3
271	Tattler	135	25																								3	3
272	Teazer	61	18																								3	3
273	Theresa	148	6				1																					1
274	V. M. McKown	83	21				1				1					3												5
275	Virginia	72	14							1	1	1				14		1									1	19
276	Valarie	97	25				1				1	2				2											3	9

277	Vanessa	84	22					2			2	2				1	1	1				1				5	15
278	Viking	40	16															1		1						1	3
279	Victor	75	19				1	1								1											3
280	Volant	54	18				1	5			1						4										11
281	Waldo L. Stream	81	18						1			1														5	7
282	W. M. Goodspeed	64	16																					1			1
283	Wm. H. Ryder	45	12					1			1					1											3
284	William Matheson	72	8					1																			1
285	Walter P. Gonlard	55	16																							2	2
286	Yaskima	71	18	1									2			2		3						1		2	11
287	Yankee	18	8				2	6			3	2				1								1			15
288	Corona	82	18								1															2	3
289	E. A. Race	12	2																					1			1
290	E. C. Hussey	41	18															3						1			4
291	E. C. Burke	60	14																					1			1
292	Elizabeth M.	102	22					3													2						5
293	Elizabeth N	87	18				2			1	1					1		2								4	11
294	Gloucester	91	20											1													1
295	Hattie A. Hickman	72	16																							2	2
296	Lottie Byrnes	68	6								1																1
297	Mary Edith	51	14																							1	1
	Totals	21,461	4,833	6	4	2	156	227	36	32	271	89	30	3	3	259	50	91			51		202		11	1	366	1890

UNITED STATES Fishing Vessels to which Licenses were issued under the Act entitled "An Act respecting Fishing Vessels of the United States of America," during the Fiscal Year ended 31st of March, 1913.

Name of Vessel.	Port of Registry.	Tonnage.	Port of Issue.	Amount.
				$ cts.
Tattler	Gloucester	135	Shelburne	202 50
Mabel D. Hines	"	92	Tusket	138 00
Oliver F. Killam	Beverly	43	Yarmouth	64 50
Athlete	Gloucester	96	Shelburne	144 00
Walter P. Goulart	"	55	Sand Point	82 50
Muriel	Boston	83	Canso	124 50
Jno. R. Bradley	Gloucester	80	Shelburne	120 00
Oriole	"	104	"	156 00
Margie Turner	Boston	44	Sand Point	66 00
Harry A. Nickerson	Gloucester	83	Lockeport	124 50
Margaret	"	79	Canso	118 50
Elector	"	84	Tusket	126 00
Richard	"	90	Canso	135 00
Mystery	"	78	Pt. Hawkesbury	117 00
Mary F. Curtis	"	85	Sand Point	127 50
Valeria	Boston	97	"	145 50
Cynthia	Gloucester	98	Canso	147 00
Tacoma	"	71	"	106 50
Olga	"	77	"	115 50
Thomas S. Gorton	"	92	"	138 00
Massachusetts	"	102	"	153 00
Mildred Robinson	Boston	86	Woods Harbour	129 00
Imperator	Gloucester	99	Yarmouth	148 50
Conqueror	"	104	Sand Point	156 00
Elsie	Boston	98	Shelburne	147 00
Lillian	"	95	Liverpool	142 50
Ingomar	Gloucester	103	Canso	154 50
Catherine Burke	"	92	House Harbour	138 00
Cavalier	"	96	"	144 00
Clara G. Sylva	"	50	Liverpool	75 00
Titania	"	77	Sand Point	115 50
Theodore Roosevelt	"	90	Canso	135 00
June	"	85	"	127 50
Flirt	"	82	Shelburne	123 00
Elmer E. Gray	Boston	84	"	126 00
Corona	Gloucester	82	Port Mulgrave	123 00
Laverna	"	95	L. E. Pubnico	142 50
Fannie B. Atwood	Boston	82	"	123 00
Fannie E. Prescott	"	87	Liverpool	130 50
Monitor	Gloucester	100	Pt. Hawkesbury	150 00
Maxime Elliott	"	75	Arichat	112 50
Terranova	Boston	94	Canso	141 00
Quanapowitt	"	76	"	114 00
Avalon	Gloucester	85	"	127 50
Atlanta	"	74	"	111 00
A. Piate Andrew	"	92	"	138 00
Rhodora	"	81	North Sydney	121 50
Movanian	Durburn	82	Sand Point	123 00
Ramona	Gloucester	58	Lockeport	87 00
Rex	"	54	Canso	141 00
Essex	"	84	"	126 00
Onato	Boston	105	Pt. Hawkesbury	157 50
Esperanto	Gloucester	91	"	136 50
Lottie G. Merchant	"	79	Sand Point	118 50
Blanche	"	78	"	117 00
Manhassett	Boston	79	Yarmouth	118 50
Arthusa	Gloucester	107	Amherst, M.I.	160 50
Waldo L. Stream	"	81	Pt. Hawkesbury	121 50

SESSIONAL PAPER No. 22

UNITED STATES Fishing Vessels to which Licenses were issued, &c.—*Concluded.*

Name of Vessel.	Port of Registry.	Tonnage.	Port of Issue.	Amount.
				$ cts.
Mathew S. Greer	Boston	75	Canso	112 50
Elk	"	83	Amherst, M. I.	124 50
Georgiana	"	87	Liverpool	130 50
T. M. Nicholson	Bucksport	90	Shelburne	135 00
Smuggler	Gloucester	91	Wedgeport	136 50
Harvard	"	76	Sand Point	114 00
Eglantine	"	67	Woods Harbour	100 50
S. P. Willard	"	87	Arichat	130 50
Lucinda I. Lowell	"	77	"	115 50
Vanessa	Boston	84	Canso	126 00
Wm. H. Rider	Gloucester	45	"	67 50
Gladdys & Nellie	"	64	Liverpool	96 00
Virginia	"	73	"	109 50
Agnes	"	75	"	112 50
Monitor	"	78	Amherst, M. I.	117 00
Zakinia	"	71	"	106 50
Elva L. Sparling	"	49	North Sydney	73 50
Jennie B. Hodgin	"	85	"	127 50
Alice	Boston	63	L. E. Pubnico	93 00
Preceptor	Gloucester	89	"	133 50
Hope	Boston	54	"	81 00
Sylvania	Gloucester	99	Sand Point	148 50
Eugenia	"	66	"	99 00
Priscilla Smith	"	89	Shelburne	133 50
Bohemia	"	86	Tusket	129 00
Thalie	"	47	Wedgeport	70 50
Judique	"	89	"	133 50
Mary A. Gleason	"	32	Woods Harbour	48 00
Elisabeth M.	Bucksport	102	"	153 00
Governor Foss	Gloucester	88	"	132 00
Ella G. King	"	52	Canso	78 00
Meteor	"	96	North Sydney	144 00
Pythian	"	45	Paspebiac	67 50
Lizzie Griffin	Bangor	71	Louisburg	106 50
Thos. A. Cromwell	Boston	89	Yarmouth	133 50
Robb Roy	Gloucester	79	Canso	118 50
Fannie A. Smith	"	87	Amherst, M. I.	130 50
Muriel	Boston	84	Halifax	126 00
Valerie	"	97	"	145 50
Harmony	"	81	"	121 50
Movanonn	Duxbury	82	Shelburne	123 00
Waldo L. Stream	Gloucester	81	Sand Point	121 50
Paragon	"	80	Shelburne	120 00
Imperator	"	99	"	148 50
Effie M. Morrissey	Marble Head	83	Yarmouth	124 50
Ruth	Boston	56	"	84 00
Quickstep	Gloucester	75	"	112 50
Georgiana	Boston	87	Halifax	130 50
Morning Star	"	85	"	127 50
Margie Turner	"	45	"	67 50
Bohemia	Gloucester	86	Yarmouth	129 00
Annie M. Parker	"	100	Tusket	150 00
Hazel R. Hines	"	79	Pubnico	118 50
			Total	13,573 50
			Refund	73 50
				13,500 00

APPENDIX No. 16.

REPORT ON OYSTER CULTURE BY THE DEPARTMENT'S EXPERT FOR THE SEASON OF 1912.

Charlottetown, P. E. Island,

December 31, 1912.

To the Superintendent of Fisheries,
Ottawa.

Sir,—I have the honour to submit to you my annual report on last season's work in connection with oyster culture in the lower provinces.

CARIBOO HARBOUR, N.S.

During a portion of last year my time was engaged in Cariboo harbour, Pictou county, in preparing an area of four acres in extent and making it suitable for the planting of young oysters. As the season was so late when the ground was in readiness to receive them, only twenty-five barrels of small oysters from Richmond bay, P.E.I., were planted on one acre, it being the intention to plant the remaining three acres with American seed oysters for the purpose of ascertaining whether these oysters would propagate in Canadian waters.

Arrangements having been made by the department to obtain seventy-five barrels of seed oysters from George T. Greene, Esq., of Warren, Rhode Island, with instructions for me to see them packed and rushed through without any unnecessary delay. I left Charlottetown on the 10th day of May with the *Ostria,* arriving in Pictou the same evening. On Saturday, the 11th, I proceeded to Cariboo and arranged the stakes to mark the bed which was previously prepared. On Monday, the 13th, I again proceeded to Cariboo and saw that the stakes were all in order, and examined the bottom, which I found in a satisfactory condition. I then obtained samples of the oyster which were planted last year and am pleased to report that they were looking very healthy, and growing in a very satisfactory way, the fish being very full and white, and no mortality noticeable amongst them.

On Tuesday, the 14th, I left Pictou, arriving in Warren on Wednesday, when I met Mr. Greene, who arranged to catch the oysters on the following day, which was done, and on Friday they were packed in barrels and shipped on board a freight-car at railway station. I may here state that the oysters shipped were a splendid sample, and have the appearance of growing into a fine oyster.

They left Warren, R.I., on Saturday, the 18th May, on which day I also left.

At Portland, on Monday, I found out that the oysters had preceded me. On my arrival at Vanceboro' the freight agent informed me he had just received a wire, stating that the oysters were on the freight train behind the express, and would leave at 8 p.m. for St. John, where they arrived at noon next day. Arriving at St. John at midnight, I made further inquiries, next day, at the Canadian Pacific Railway freight offices, where I was informed that the oysters had just arrived and would be transferred. I left by the midnight express, arriving in Pictou at noon on Wednesday. The oysters arrived on the 10 o'clock, a.m., freight, on Friday the 24th, but I could

not get them until after the *Minto* had left for Charlottetown. They were shunted into position and placed on board *Ostrea* after 7 o'clock that morning. Early the next morning I proceeded to Cariboo harbour and planted them all by noon. They arrived in excellent condition, not one broken or dead oyster was noticed, and were evenly spread over the area reserved for them. They were a fine lot of young, growing oysters, and I must say that Mr. Greene did everything he possibly could to make the experiment a successful one, as far as it lay in his power. Before leaving I removed all the stakes marking the beds, and suggested to the department that some one should be appointed to look after the area as far as poachers are concerned. I was in hopes of making an examination of these oysters late this fall in order to ascertain the results of a summer's growth, but work in other provinces and wild weather prevented me from doing so.

BIRD ISLAND BED, RICHMOND BAY, P.E.I.

After finishing my work at Cariboo I proceeded to Richmond bay and made a thorough examination of Bird island bed, and found the area clean and free from weeds or eelgrass, and the oysters growing in a very satisfactory manner. This would prove to be an excellent piece of ground if left alone, but I can see that intruders have been taking some of the best samples. I have invariably noticed that as soon as oysters have grown to a marketable size there is a certain class of persons who will make a raid on these particular beds, and it is exceedingly hard to catch them. There should be a much larger proportion of the larger oysters on the bed than there is. The following shows the number of oysters taken at each haul of the dredge, including all sizes: 47, 135, 81, 81 and 106. I took one haul at Cariboo this spring on the one acre that was planted the summer before, and took up 200. Both these grounds were spread with the same proportion of small oysters. The difference is easily seen, and one can draw his own conclusions.

After finishing the above area I visited some of the public beds where the small oysters were planted last fall, and on Little Curtain island bed I found 23, 21 and 12 oysters, and 17, 23 and 19 starfish respectively, with three hauls of the dredge. This is a very large bed and probably I did not go over exactly the same ground on which the young oysters were laid down. On another bed on the west side of Curtain island I found 29 oysters, which were relaid; and on the northwest side of Curtain island I found, with two hauls of the dredge, 88 and 75 oysters, which were relaid on these beds; there were also 18 and 11 starfish.

These natural beds appear to be overloaded with rough, loose, dead shells. If the beds were owned by private individuals the shells would be removed to the shore where they would be dried and relaid at the proper time and place to act as spat collectors. They are too dirty now to serve the purpose where they are, and for me to remove them and place them into deep water would be an endless task; besides, there is no accommodation to land them here.

It appears to me from past experience that it is utterly useless, and very discouraging, to build up these new beds. The ground is prepared and brought into good condition, it is then stocked with fine samples of hardy oysters. Afterwards the growth appears to be enormous, and everything goes well, until some pirate invades the grounds and spoils all results.

To transplant young oysters on the public beds and spread them thinly over large areas, I consider a much fairer way of serving the fishermen, as there is then no particular place on which to concentrate their energies. But when an area is specially prepared they will make a raid on that particular bed in spite of everything.

With reference to the starfish, I have always tried to impress on the fishermen the necessity to save all they catch and throw them on the land, as that is the only way to keep them under.

On November 13 I again visited the bed and was met in Malpeque by Fishery Officers Keir and Cameron, and proceeded across the bay in the patrol boat *Richmond*.

On examination of the grounds I found the oysters to be growing in a satisfactory way, and several small ones of different sizes were very noticeable, having attached themselves to the shells, &c. From the appearance of the shells brought to the surface, the area does not look as if it had been fished upon recently, as both oysters and shells were covered with a sediment which would have been washed off if much fishing were carried on. Both officers informed me that they have given it their utmost attention, and state that Indians have given them quite a lot of trouble by trying to fish oysters and quahaugs between the beds and the shore, where oysters are found to be growing since this bed was planted. Both officers suggested that oyster fishing be prohibited on the south side of Bird island, extending from the shore until it reaches a depth of 12 feet at low water, which I also approve of, as this would greatly facilitate their work.

RICHIBUCTO, N.B.

After finishing my work in Richmond bay I left there on June 20, arriving at Richibucto next morning and examined several areas in Richibucto harbour. The only place that I found to be at all suitable is a narrow channel, probably an acre in width, and from half a mile to nearly a mile in length, situated between French island and the mainland, at the lower part of the bay, but was unable to find or obtain any shells for the foundation of the bed; about 1,000 barrels of shells would be required for this experiment. I also went up the Richibucto river and made inquiries among the fishermen, fishery overseer and others as to the probability of obtaining the necessary quantity of small oysters for planting the area, and found that conditions have entirely changed since I was here before, when large quantities of small oysters were obtainable. They are extinct now, and it is an utter impossibility to obtain such here.

I am of the opinion that the ground referred to is much more suitably adapted for the planting of quahaugs, as there is no preparation required for these and they could be thinly scattered over a large area. The tidal current here is pure and free from any sediment, but higher up the river the flats are composed of soft mud, covered with eelgrass and a heavy coating of decaying sawdust, which is very injurious to fish-life of any description.

Being unable to find any suitable ground available, or the material at hand to build a bed, I left Richibucto on July 4 and proceeded to Bay du Vin.

BAY DU VIN, N.B.

Upon examination of all the grounds lying between Bay du Vin river and Black river, I found that most of the bottom consists of rough stones; but further off shore, as the water becomes deeper, it was found to be much softer.

A suitable area of ground was selected off Horton's creek which will fill the requirements for an experimental oyster bed, consisting of a firm, smooth bottom with a few scattered stones; it is also quite close to the fishery officer's residence. I measured off an area of four acres and upon examination found a few scattered oysters. This area is situated from five to seven miles from the regular fishing beds on the opposite side of the bay, there being no beds nearer. I spoke to the fishery

officers and several of the fishermen, explaining what I wanted, and they all informed me that it would be next to an impossibility to find an area such as I described without finding an oyster or so on it, but that no fisherman could get a living here, or even attempt to fish in this locality, as the oysters are too scarce. Both officers and fishermen, however, would only be too glad if the department would allow the experiment to be tried, as they are all of the opinion that it would be possible to improve the whole shore from Bay du Vin river to Pointe Quart, as the spat from a good bed would disperse in both directions. Owing to the lack of men who promised to catch the shells, and who failed to carry out their promise, I found it impossible to secure the shells necessary for the foundation of this bed, and after receiving instructions to leave for patrol duty, I was unable to carry on the work any further this season, but hope that satisfactory arrangements will be made to enable me to complete shelling and stocking this area during the coming summer.

PATROL WORK IN P. E. I.

On August 9 I received telegraphic instructions to proceed with the *Ostrea* to North Cape and patrol the coast and endeavour to suppress any illegal lobster fishing that might be carried on. I left Bay du Vin on August 13, that being the first fine day, and continued on duty between North Cape and Malpeque until October 15, during which time several lobster traps and lines were destroyed off North Cape, Tignish, Kildare cove, Alberton harbour, also along the coast between Alberton and Malpeque bar, and in Richmond bay. The weather at this season of the year in this locality is decidedly unsettled, and the *Ostrea* is too slow a boat to patrol over this large area and do effective work with only two harbours for shelter. However, when I left the district I felt sure there was very little or no fishing being carried on. The presence of a patrol boat has a good effect on some of the fishermen who, not wishing to lose their gear, will take it in at the first approach of danger. Others are more persistent, and I have found their traps and lines varying in depth from 7 to 18 feet water and buoyed with glass bottles and other almost invisible objects. These lines would be placed out of the track of the ordinary patrol boat and are difficult to discover, and I regret to state it was impossible to obtain any definite information from the local fishery officers around Alberton and Tignish, &c. This state of things should not exist, as patrol boats acting in co-operation with the local fishery officers on shore could do very effective work.

SHEDIAC OYSTER RESERVE, N. B.

On October 18 the *Ostrea* left Malpeque, P.E.I., arriving in Shediac on the following day, when arrangements were made to open this reserved area for public fishing to licensed fishermen, commencing on Tuesday, October 29, finishing on Saturday, November 8. No fishing was carried on during the 1st November, it being observed as a holyday, and on the 8th instant fishing was stopped on account of a heavy gale of wind, so that in all only nine days' fishing was carried on, resulting in a total catch of 1,242 bushels oysters and 1,088 bushels of quahaugs, as near as could be ascertained.

The sample of oysters caught this year was a little smaller in size than when fishing here on former occasions, and every precaution was taken by the fishery officers and myself to have the smaller ones returned to the beds, consequently the quantity of small oysters left on the grounds this year far exceeds that of other years when the grounds were opened for public fishing. On previous occasions when these beds were opened the sample of oysters caught was much larger, and when the fishermen had finished they left the grounds in an almost depleted condition.

Ninety-four men reported for fishing and fifty-nine licenses were issued on the grounds. This number of fishermen were not fishing all the time, as they were continually coming and going, but the following table will show the number of men fishing each day and their approximate catch:—

Date—1912.	Number Men fishing.	Bushels Oysters caught.	Bushels Quahaugs caught.
October 29	32	86	63
" 30	53	146	111
" 31	54	146	109
November 2	38	101	68
" 4	74	166	143
" 5	82	209	194
" 6	83	192	178
" 7	76	124	135
" 9	40	72	87
Total	532	1,242	1,088

In 1900 this area was first opened for public fishing from October 22 till November 10. As near as could be ascertained the approximate quantity of oysters taken during that period amounted to about 3,500 bushels. One hundred and seventy-five oyster licenses were issued. The men were engaged six days during the first week, four days the second week, and four days the last week. Bad weather stopped the fishing on other days.

In 1903 this area was again opened for public fishing from October 22 till November 12. There were 152 fishermen fishing on the beds, three days were lost on account of bad weather and about 1,600 bushels of oysters were taken, 880 the first week, 540 the second week and 180 bushels the last week. On this occasion the largest proportion of men were fishing for quahaugs, and several of them averaged 150 bushels each during the time the ground was thrown open for public fishing.

In 1908 these beds were opened for public fishing from October 12 till the 31st, being 18 working days, although only 13 days' fishing was carried on, 5 days were lost through bad weather, and the returns were 585 bushels of oysters and 4,054 bushels of quahaugs; over 100 men engaged in fishing.

The following is the total number of oysters and quahaugs taken since the beds were first opened:—

	Bushels. Oysters.	Bushels. Quahaugs.
1900	3,500	
1903	1,600	15,000
1908	585	4,050
1912	1,242	1,088
Total	6,927	20,138

I was informed by the fishermen that oysters had spread beyond the reserved area, and on the north side of the reserve the men are able to fish on an average about one barrel of oysters per man a day. A large shoal, what is termed the ballast block, near Pointe du Chêne wharf, was litterally covered with young oysters this summer, but being such a shallow spot, many of them will be destroyed by the coming winter's frost. In the Scadouc river, which lies on the southwest part of the bay, oysters are reported to be much more plentiful than they have been for years, which is said to be the result of the oysters growing on the beds.

It would be advisable to have these grounds raked over some time during the following season. After the grounds were closed this year, I found it was too late to do any further work upon them, owing to the lateness of the season and unsettled weather.

After finishing my work at Shediac I proceeded to Charlottetown with the *Ostrea*, coaled up and lay under steam, watching for an opportunity to run to Pictou, but strong winds were blowing all the time, and on Tuesday the 19th a northwest gale and snowstorm made it impossible for me to examine the bed at Cariboo, which I was in hopes of doing, and as the season was late, I decided to lay *Ostrea* up for the winter, and so commenced to remove her gear and arranged to have her hauled into winter quarters. Placed her on launchways on Friday the 22nd, and had her blocked up on Tuesday the 26th. Crew were engaged in removing gear to warehouse and cleaning up during the rest of the week and paid same off on November 30.

OYSTER BARRELS.

On several occasions I have called the department's attention to the necessity of having a standard measure adopted for the sale of oysters. Of late years many different sizes of barrels have been shipped to market, and all classed as a barrel, for which every shipper expects to receive the same price. It has now arrived at a critical stage and legislation should step in and prescribe the size of an oyster barrel for the protection of the buying public. An increase in the importation of American oysters is said to be due to the fact that the trade knows what it is buying when purchasing an American barrel, but do not when buying a Canadian barrel of oysters. Much dissatisfaction is caused, and in a great many instances the sale of Canadian oysters has been cancelled for that very reason. I trust this matter will receive the department's immediate attention and that a standard measure will be adopted without further loss of time.

PRINCE EDWARD ISLAND OYSTER AREAS.

I am very pleased to be able to report that the Prince Edward Island Government have taken active steps with regard to improving the water bottoms around the island shores, rivers and bays. Surveys have been made in Richmond bay, Prince county; St. Mary's bay, in Kings county; and North river has been commenced in Queens county, and it is the intention to make a complete survey of all water lots. Professor H. H. Shaw, the surveyor, has divided Richmond bay into three separate divisions of water, as follows:—First division, from Curtain island to Malpeque wharf, containing an area of 3,000 acres, which is marked off in sections of 20 square acres for convenience, of which about one-half has been considered available for leasing, the balance, consisting of all the live oyster beds in the locality, to be reserved for the use of the public. Second division, from Curtain island to Lock shore, containing an area of 11,000 acres, of which 9,000 acres have been reserved for public fishing. Third Division extends from Grand river ferry wharfs over the remaining part of the bay to the entrance of Malpeque harbour, and containing an area of 15,000 acres, of which 2,000 acres have been reserved for public fishing, or a total of 29,000 acres, of which 12,500 acres are for public use, and 16,500 acres available for leasing. Applications have been received from residents for about 3,000 acres up to the end of the season in Richmond bay only. The other areas that have been surveyed have not yet been opened for applications for leasing.

The proposed terms are a $3 fee for application, the lease being for a period of 20 years, and the rental $1 per acre for the first 5 years, $3 per acre from the end of the 5th year to the 10th year, and $5 per acre for the remainder of term, with privilege of renewing lease at expiration of 20 years.

There is no doubt that this will be a decided advantage to the Island generally, and in a few years the public beds should be improved by a certain proportion of the spat thrown off the private areas and coming in contact with the natural beds.

Private culture should receive every encouragement, as when properly managed, the oysters sent to market should be superior to those taken from natural beds. I should like to see the same action taken in Nova Scotia and New Brunswick.

I am, sir,

Your obedient servant,

ERNEST KEMP,
Oyster Expert.

APPENDIX No. 17.

NATURAL HISTORY REPORT

To the Superintendent of Fisheries,
Ottawa.

SIR,—I have the honour to submit my report of the Canadian Fisheries Museum for the fiscal year 1912-13.

There are now displayed in the upper room of the Museum, 181 specimens of mounted fishes and casts of fishes, representing the following 85 species, the sexes of which are given in so far as they were determined before being mounted:—

California Hag-fish (*Polistotrema stouti*).
Two specimens.

Picked Dog-fish (*Squalus acanthias*).
One male specimen.

Starry Ray (*Raja radiata*).
One female specimen.

Rat-fish (*Hydrolagus colliei*).
A male and a female specimen.

Common Sturgeon (*Acipenser sturio oxyrhynchus*).
One specimen.

Common Gar-pike (*Lepidosteus osseus*).
Two specimens.

Bowfin (*Amia calva*).
Two male specimens. (One of these was given as a female, but judging from its size, and the presence of an ocellus-like black spot, surrounded by orange, a feature lacking in females, it would appear to be a male.)

Moon-eye or Gold-eye (*Hyodon tergisus*).
A male and a female specimen.

Common Herring. (*Clupea harengus*).
Two female specimens.

California Herring (*Clupea Pallasii*).
Two specimens.

American Shad (*Alosa sapidissima*).
One female specimen.

Menhaden (*Brevoortia tyrannus*).
Two female specimens.

Common Whitefish (*Coregonus clupeiformis*).
Two male specimens.

Cisco or Lake Herring (*Argyrosomus artedi*).
A male and a female specimen.

Hump-back Salmon (*Oncorhynchus gorbuscha*).
Casts of three male and three female specimens.

Dog-salmon (*Oncorhynchus keta*).
Casts of three male and three female specimens.

Quinnat or Spring Salmon (*Oncorhynchus tschawytscha*).
Casts of three male and three female specimens.

Coho or Silver Salmon (*Oncorhynchus kisutch*).
Casts of three male and three female specimens.
Sock-eye Salmon (*Oncorhynchus nerka*).
Casts of three male and three female specimens, and a cast submitted as a sample of workmanship.

These casts exhibit special seasonal characters of the above-mentionned species respectively.

Atlantic Salmon (*Salmo salar*).
One female specimen.
Cut-throat Trout (*Salmo clarkii*).
Two female specimens.
Steelhead (*Salmo rivularis*).
A male and a female specimen.
Rainbow Trout (*Salmo irideus*).
A male and a female specimen.
Salmon Trout (*Christivomer namaycush*).
A male and a female specimen.
Speckled Trout (*Salvelinus fontinalis*).
Three specimens.
Red Canadian Trout (*Salvelinus marstoni*).
A male and a female specimen.
American Smelt (*Osmerus mordax*).
Two specimens.
Horned Pout (*Ameiurus nebulosus*).
A male and a female specimen.
Common White Sucker (*Catostomus commersonii*).
A male and a female specimen.
Common Red Horse (*Moxostoma aureolum*).
Two specimens—one a female.
Silver Chub or Fallfish (*Semotilus corporalis*).
Two female specimens.
Bream or Roach (*Abramis crysoleucas*).
A male and a female specimen.
German Carp (*Cyprinus carpio*).
Two specimens.
American Eel (*Anguilla srysypa*).
Two specimens.
Conger Eel (*Leptocephalus Conger*).
One female specimen.
Green Pike (*Lucius reticulatus*).
A male and a female specimen.
Common Pike (*Lucius lucius*).
A male and a female specimen.
California Pompano (*Palometa simillimus*).
Two specimens.
Silver Hake (*Merluccius bilinearis*).
Two specimens.
Pollock (*Pollachius virens*).
A male and a female specimen.
Tom-cod (*Microgadus tomcod*).
Two specimens.
Common Codfish (*Gadus callarias*).
A male and a female specimen.
Haddock (*Melanogrammus aeglifinus*).
Two specimens—one a female.

Fresh-water Ling. (*Lota maculosa*).
One specimen.
Codling or White Hake (*Urophysis tenuis*).
Two specimens.
Cusk (*Brosme brosme*).
Two female specimens.
Calico Bass (*Pomoxis sparoides*).
Two specimens.
Rock Bass (*Amploplites rupestris*).
Two specimens.
Common Sunfish (*Eupomotis gibbosus*).
Two specimens.
Small-mouth Black Bass (*Micropterus dolomieu*).
A male and a female specimen.
Large-mouth Black Bass (*Micropterus salmoides*).
A male and a female specimen.
Pike Perch (*Stizostedion vitreum*).
A male and a female specimen.
Sauger (*Stizostedion canadense*).
A male and a female specimen.
Yellow Perch (*Perca flavescens*).
A male and a female specimen.
Striped Bass (*Roccus lineatus*).
Two female specimens.
White Perch (*Morone Amerieana*).
A male and a female specimen.
Weakfish (*Cynocion regalis*).
One female specimen.
Sheepshead (*Aplodinotus grunniens*).
Two specimens.
Striped Surf-fish (*Taëniotoea lateralis*).
Two female specimens.
Porgee (*Damalichthys argyrosomus*).
A male and a female specimen.
Cunner (*Tautogolabrus adspersus*).
Two specimens—one a male.
Tautog (*Tautoga onitis*).
A male and a female specimen.
Common Mackerel (*Scomber scombrus*).
A male and a female specimen.
Halibut (*Hippoglossus hippoglossus*).
One female specimen, and a specimen with the eyes on the left side of the head—the eyes of the halibut being normally on the right side.
Sand Dao (*Hippoglossoides platessoides*).
One specimen.
Two-lined Flounder (*Lepidopsetta bilineata*).
One specimen.
Rusty Dab (*Limanda ferruginea*).
Two specimens.
Winter Flounder (*Pseudopleuronectes amerieanus*).
Two specimens.

Starry Flounder (*Platichthys stellatus*).
One specimen. (This and two other mounted specimens received have the eyes on the right side of the head, whilst specimens in preservatives and figures of this species which I have seen have the eyes on the left side. I therefore judge that either character may be normal.)
Snapper (*Sebastes marinus*).
Two specimens.
Jackfish (*Sebastodes paucispinus*).
One female specimen.
Black Sea Bass (*Sebastodes melanops*).
Two specimens.
Black Rockfish or Priestfish (*Sebastodes mystinus*).
Two specimens.
Red Rockfish or Tambor (*Sebastodes rubberrimus*).
Two specimens.
Black and Yellow Rockfish (*Sebastodes chrysomelas*).
Two specimens.
Black-banded Rockfish (*Sebastodes nigrocinctus*).
Two specimens.
Coalfish or Skil (*Anoplopoma fimbria*).
Two specimens—one a female.
Boregat (*Hexagrammos decagrammus*).
Two female specimens.
Cultus Cod (*Ophiodon elongatus*).
One female specimen.
Cabezon (*Scorpaenichthys marmoratus*).
A male, a female, and a juvenile specimen.
Daddy Sculpin (*Myoxocephalus groenlandicus*).
Two specimens.
Common Sculpin (*Myoxocephalus octodecimspinosus*).
Two specimens.
Sea Raven (*Hemitripterus americanus*).
A male and a female specimen.
Eel Pout (*Zoarces anguillaris*).
Two specimens.
Angler or Fishing Frog (*Lophius piscatorius*).
One specimen.

Besides the above mentioned there are duplicates of many of the species which can be used for outside exhibition purposes, so as to leave the specimens displayed in the museum permanently in their places; and there are mounted specimens of other species which will be placed on exhibition when the cases which are being made for the lower room of the museum are ready.

A new and important feature in connection with the museum collection will be a series of the skeletons of the fishes of Canada. A few skeletons have already been prepared. This work is being done by Mr. Rochon, an employee of the museum, who manifests great skill in their preparation, leaving little to be desired. Indeed I am of the opinion that there will be in our museum as fine a thing of the kind as is to be seen any where. Too much emphasis cannot be laid on the importance of having a complete collection of the skeletons of the fishes of the Dominion. The present state of ichthyological knowledge calls for a deeper insight into the nature of the piscine skeleton towards the settling of questions appertaining to fishes in general as touching their phylogeny, and as scientists await such knowledge as a guide in finding out the true relationship of fishes, whatever we can help in bringing to light in this respect is sure to be welcome.

In the floor space of the upper room there are tables upon which are set in continued succession a series of square cases containing a miscellaneous collection of specimens, all of which bear some relation to the sea or to the fresh waters. These specimens were brought together from many parts of the Dominion, and chiefly embrace fish bones, numerous marine invertebrates (such as mollusks, crustaceans, starfishes, &c.), and eggs of water birds; and, as mentioned in the report of last year, in a case at the end of the room in the basal compartments of the cases containing the mounted fishes, there are specimens of mounted water birds, mostly divers, waders, gulls, shore birds and ducks. At the rounded ends of the upright cases specimens of turtles, vertebral columns of sharks, &c., have since been placed; and, in view of completing the room, negotiations are being entered into to acquire the skeleton of a whale and specimens of large-sized fishes, all of which will be suspended from the roof. There are also in this room the following models: a steam trawler with otter trawl gear, a steam herring drifter two sailing fishing vessels, a herring weir and a fishway.

Various models of vessels, bones of whales, heads of mammals, &c., most of which are surplus specimens of the institution, formerly known as the 'Fishery Exhibit,' have been placed in the entrance space and stairway; but many of these articles lack requisite data (the essential importance of keeping data appearing in those days not to have been considered), so that anything regarding their history can be only surmised.

The subdued light of the basement of the building, with the windows situated as they are, so that the light penetrates from the side on the southern wall, and from the top on the eastern and northern walls, admirably adapts that part of the building to be turned into an aquarium. The basement indeed could well be turned into a sort of miniature of the aquarium of the Trocadero in Paris, and the light would fall upon the fishes in the very best way to show them off. The tanks inside and outside the building and a part of the incubators in the hatchery could be left as they are; and it seems fortunate that there should be a part of the building suitable for an aquarium which would be in keeping with the general character of the museum, such as the dimensions and style of the building will permit of its being; but I have again to point out (as was done in the report of last year), that as the collection grows, far more space and a proper museum structure will be required in order to display the collection to the very best advantage.

Another recent acquisition to the museum is a nest of the Belted Kingfisher (Ceryle alcyon) with the complete complement of eggs—7 in number, and the male bird which was found in the tunnel of the nest.

It is expected that at least one floor of the museum will be open to the general public during the coming autumn.

ANDREW HALKETT, *Naturalist,*
Department of Marine and Fisheries.

Canadian Fisheries Museum,
Ottawa, 30th June, 1913.

APPENDIX No. 18.

FISH BREEDING

OTTAWA, September 3, 1913.

To the Superintendent of Fisheries,
Ottawa, Ontario.

SIR,—A detailed report on the fish breeding operations of the department for the last fiscal year, 1912-13, is herewith submitted; also a statement of the distribution of fry from the different hatcheries during the present season, 1913.

Since my last report, the hatcheries at Middleton, N.S., Buctouche, N.B., Collingwood Ont., and Gull Harbour, Big island, Manitoba, have been completed, and the two first mentioned were operated during the past season.

The Middleton is a salmon and trout hatchery. It is situated on a small tributary of the Nictaux river, a short distance from the town of Middleton, Annapolis county, N.S. It is 60 feet long by 25 feet wide and 14 feet high from the top of the sills to the bottom of the plates. It is fitted up with 30 hatching troughs, 15 feet 7 inches long, 10 inches wide and 6 inches deep, inside measurement. These troughs, with the retaining tanks that have been provided, will accommodate over three and a half million eggs. Space is also provided for the incubation of shad on a small scale. A dwelling 28 feet by 22 feet situated near the hatchery on a plot of land containing about half an acre, has been purchased, as a residence for the officer in charge. One million one hundred and twenty-five thousand salmon and fifty-four thousand speckled trout fry were distributed from this hatchery last spring.

The Buctouche is a lobster hatchery. It is situated on a bar at the entrance to the Buctouche harbour, about 6 miles from the town of Buctouche. It is of the standard size adopted for such hatcheries, viz., 48 feet 2 inches long by 30 feet 2 inches wide and 13 feet in height from the upper side of the sills to the lower side of the plates. It has a capacity of over 150 jars, and its operation last spring resulted in a distribution of 23½ million young lobsters.

The Collingwood is a whitefish hatchery. It is situated on Raglan street, in the town of Collingwood, and is 76 feet 6 inches long by 41 feet 6 inches wide, with a 14-foot wall. Its batteries will accommodate 672 whitefish jars. A comfortable cottage has been built convenient to the hatchery for the officer in charge.

The hatchery at Gull Harbour, Big Island, was built for the purpose of replenishing the southern part of Lake Winnipeg with whitefish and pickerel. It is framed, 77 feet long by 37 feet wide and 25 feet in height from the upper side of the sills to the top of the wall plates. It has a capacity of about seventy million eggs. Living quarters for the officer in charge are provided over the hatching room.

During the present summer, contracts were awarded for the erection of hatcheries and dwellings for the officers in charge thereof, at the Little River reservoir, near St. John, N.B., a salmon retaining pond at New Mills on the Bay Chaleur, N.B.; a whitefish hatchery on the Dauphin river, Lake Winnipeg, Manitoba; a trout hatchery at Banff, Alberta, and a trout hatchery at Gerrard, B.C.; also for a subsidiary trout hatchery on the Belgium horse ranch, near Calgary, Alberta.

The Ottawa hatchery, Ontario; the Bon Accord, Fraser river hatchery, B.C.; and the bass ponds at Point Ann on the Bay of Quinte have, for the following reasons, been discontinued.

At the Ottawa hatchery, the water is obtained from the city water supply, which has, since the outbreak of typhoid, been treated with hypo chloride, which made it unfit for hatchery purposes. As the provincial government in Ontario derives all the revenue from the fisheries, it has been arranged to leave the propagation of sporting fish with it, and this department will confine its fish breeding operations in the province to the commercial species. Following this arrangement, the bass ponds at Point Ann, which have not for several seasons, owing to quarrying operations in the vicinity, been giving satisfactory results, have been abandoned.

The hatchery at Bon Accord on the Fraser river, B.C., has been discontinued, as its situation became unsuitable, being in the centre of the C. N. R. townsite of Port Mann. The timber on the surrounding land was cleared off and the stream from which the water supply was obtained, was greatly reduced in volume and quality. The hatchery building was also old and in need of extensive repairs. The large Harrison lake hatchery, judging from the experience of recent years, can readily accommodate all the eggs that can be collected in the district.

The department has at the present time distributed throughout the Dominion, fifty-one hatcheries, three subsidiary hatcheries, and five salmon retaining ponds, fully equipped, and four hatcheries, one subsidiary hatchery, one salmon pond and one lobster pond under construction.

The following table gives the different hatcheries, their location, date of establishment and the species of fish handled in each one.

NOVA SCOTIA

Established.	Location.	County.	Species handled.
1876	Bedford	Halifax	Atlantic Salmon, Speckled Trout.
1902	Margaree	Inverness	" " " "
1906	Windsor	Hants	"
1912	Lindloff	Richmond	"
1912	Middleton	Annapolis	" " Speckled Trout.
1891	Bay View	Picton	Lobster.
1905	Canso	Guysborough	"
1911	Isaac's Harbour	"	"
1911	Arichat	Richmond	"
1911	Margaree Harbour	Inverness	"
1911	Antigonish	Antigonish	"
1912	Little Bras d'Or	Cape Breton	"

NEW BRUNSWICK.

1874	Restigouche	Restigouche	Atlantic Salmon, Speckled Trout.
1874	Miramichi	Northumberland	" "
1880	St. John River	Victoria	" " Speckled Trout.
1903	Shemogue	Westmorland	Lobster.
1904	Shippegan	Gloucester	"
1912	Buctouche	Kent	"
1912	St. John	Victoria	Shad.

PRINCE EDWARD ISLAND.

1906	Kelly's Pond	Queens	Atlantic Salmon, Speckled Trout.
1904	Charlottetown	"	Lobster.
1909	Georgetown	Kings	"

QUEBEC.

Established.	Location.	County.	Species handled.
1875	Tadousac	Saguenay	Salmon.
1875	Gaspé	Gaspe	"
1881	Magog	Stanstead	At. Salmon, Salmon, Grey and Sp. Trout.
1905	Mont Tremblant	Terrebonne	" " " "
1904	St. Alexis	Maskinongé	Speckled Trout.
1904	Lake Lester	Stanstead	At. Salm., Salm. Tr., " "
1910	Port Daniel	Bonaventure	Lobster.
1910	House Harbour	Magdalen Islands	"

ONTARIO.

1876	Sandwich	Essex	Whitefish.
1908	Sarnia	Lambton	" and Pickerel.
1912	Collingwood	Simcoe	"
1868	Newcastle	Durham	Salmon Trout and Speckled Trout.
1908	Wiarton	Bruce	" " "
1912	Port Arthur	Thunder Bay	Whitefish, Salmon Trout and Sp. Trout.
1912	Southampton	Bruce	Salmon Trout and Speckled Trout.

MANITOBA.

1894	Selkirk	Lake Winnipeg	Whitefish.
1907	Beren's River	"	"
1909	Winnipegosis	Lake Winnipegosis	"
1912	Gull Harbour	Big Island, Lake Win.	"

BRITISH COLUMBIA.

1902	Granite Creek	Fraser Riv. Water-shed.	Salmon and Trout.
1905	Harrison Lake	" "	"
1906	Pemberton	" "	"
1908	Stuart Lake	" "	"
1903	Lakelse Lake	Skeena Riv. "	"
1908	Babine Lake	" "	"
1906	River's Inlet	Oweekayno Lake	"
1910	Anderson Lake	Vancouver Island	"
1910	Kennedy Lake	" "	"
1910	Cowichan Lake	" "	" and Trout.

N.B.—The first hatchery at Gaspé was abandoned in 1898. The present hatchery at this place was established in 1902.

The following hatcheries are under construction:—

1. St. John, N.B.
2. Dauphin, or Little Saskatchewan river, Man.
3. Banff, Alta.
4. Gerrard, B.C.
5. Calgary subsidiary. Alta.
6. Long Beach pond. N.S.

During the past season the number of berried lobsters taken is reported to have been much less than in previous years. The weather in several places was rough and unfavourable, and to these two factors is largely due the decrease of young lobsters distributed. The failure of contractors to deliver machinery on the dates promised and the consquent later opening of some hatcheries, also affected the output to a certain extent. In other species, the distribution compares favourably with that of former years.

A brief outline of the work in the different provinces is given below.

NOVA SCOTIA.

In this province there are five salmon hatcheries, including the Lindloff subsidiary hatchery; 1 salmon retaining pond; 7 lobster hatcheries and one lobster pond. From them the following distribution was made last spring:—

Salmon	7,340,000
Speckled and red trout	174,000
Lobster fry	274,600,000

and 169 berried lobsters 10 inches and over in length.

Between November 12 and 26, 576 females and 265 male salmon were stripped at the Margaree retaining pond. From these 6,539,000 eggs were obtained and laid down in the hatchery at N. E. Margaree. In February last, 1,750,000 of these eggs were transferred to the new hatchery at Middleton, Annapolis county, and in March 1,250,000 were transferred to the Lindloff subsidiary hatchery. For the first time in its history, speckled trout were incubated in the Margaree hatchery. The eggs were collected and the resulting fry, about 40,000 in number, were distributed in streams tributary to the Margaree river.

The Bedford hatchery obtained 1,500,000 salmon eggs from the Miramichi retaining pond, N.B., and 98,000 speckled and 5,000 red trout eggs from the St. Alexis hatchery, Quebec. The efforts of the officer in charge to collect ouananiche eggs in Grand lake and tributary streams, were not successful, but with the experience gained, better results are hoped for next year.

The Windsor hatchery received 320,000 salmon eggs from the Miramichi pond, N.B., and 1,000,000 eyed eggs from the Grand Falls hatchery, N.B. In addition to the 1,750,000 salmon eggs referred to in a previous paragraph, the Middleton hatchery received 56,000 speckled trout eggs from St. Alexis. The distribution of the fry resulting from the above mentioned eggs, is given in the accompanying list of distribution for the present year.

The total distribution of young lobsters in the seven hatcheries in this province, was 274,600,000. The Long Beach retaining pond was not sufficiently advanced to operate, but a temporary enclosure was built in which the berried lobsters that were purchased from the fishermen, were retained during the fishing season, and liberated at the close thereof in the districts in which they were taken. The large pond which was started last year will be completed this season and operated to as large an extent as possible next spring.

NEW BRUNSWICK.

In this province there are three salmon hatcheries, three lobster hatcheries and a floating shad hatchery on the St. John river. There are also three retaining ponds for salmon, located on the Little river near St. John; at South Esk on the Miramichi,

and at Tidehead on the Restigouche. From these hatcheries the following distribution was made last spring:—

Salmon	6,292,000
Speckled trout	55,000
Lobsters	166,200,000
Shad	1,200,000
Salmon trout	350,000

From 456 females and 248 males stripped at St. John pond last fall, 4,206,000 eggs were obtained which were brought to the eyed stage at the hatchery at Grand Falls, when the following shipments were made:—

Windsor, N.S.	1,000,000
British Columbia	150,000
Magog, Que.	100,000
St. Alexis, Que.	100,000
Newcastle, Ont.	80,000

The distribution of the fry resulting from the remaining eggs, is given in the accompanying tables.

At Miramichi 912 female and 626 male salmon were stripped, from which 6,376,000 eggs were obtained. These were distributed as follows:—

Bedford, N.S.	1,500,000
Kelly's pond, P.E.I.	1,288,000
Gaspé, P.Q.	1,540,000
Windsor, N.S.	320,000

The remaining eggs were hatched and distributed from the Miramichi hatchery at South Esk.

From the pond at Tidehead, 2,142,000 eggs were obtained, which were all hatched and distributed from the Restigouche hatchery at Campbellton.

During the season of 1912, the shad hatchery was located at Darling's Island in the Kennebecasis river, and the operations resulted in a distribution of 750,000 fry. After the hatchery was closed last season, an inspection was made of the different areas where shad are taken in New Brunswick and Nova Scotia, and the information obtained indicated that a larger number of eggs could be collected in the Washademoak river, in the vicinity of the narrows than at any other place. The hatchery was therefore, towed to this location, last spring, and the first ripe eggs were taken on June 2. Between that date and June 20, in the neighbourhood of 7,500 shad were handled, from which 2,250,000 eggs were obtained. From this number 1,200,000 strong fry were hatched and liberated in the immediate vicinity of the hatchery, as it was anchored on a natural spawning bed.

The reports regarding the condition of the salmon fishery, both commercial and sporting, are very encouraging, and in this connection the officer in charge of the Restigouche hatchery makes the following remarks in his report:—

"In order to convey some conception of the present condition of the Restigouche river, I will first quote Mr. Archibald Mitchell's score, which is authentic and was made with a fly about seven miles above Matapedia last June.

			Lbs.
June	10,	1 fish	19
"	11,	2 " 23, 25	48
"	12,	4 " 23, 20, 20, 22	85
"	13,	1 "	21
"	14,	1 "	22
"	15,	5 " 26, 23, 21, 21, 20	111
"	17,	1 "	27
"	18,	7 " 30, 29, 21, 22, 21, 22, 22	167
"	19,	8 " 24, 20, 16, 15, 12, 19, 21, 23	150
"	20,	4 " 23, 15, 19, 16	73
"	21,	7 " 7, 9, 20, 24, 20, 22, 11	113
"	22,	1 "	20
"	24,	3 " 23, 8, 25	56
"	27,	6 " 26, 22, 9, 24, 8, 8	97
"	28,	2 " 40, 24	64
"	29,	3 " 22, 22, 12	56
July	1,	2 " 10, 23	33
"	2,	4 " 12, 11, 10, 10	43
"	3,	2 " 8, 12	20
"	4,	1 "	11
"	5,	1 "	11
			1,247

Total, 66 fish, weighing average, 18 5/66 lbs.

Forty-one fish of the following weights from 20 to 40 lbs:—

23, 25, 23, 20, 20, 22, 21, 22, 26, 23, 21, 21, 20, 27, 30, 29, 21, 22, 21, 23, 22, 24, 20, 21, 23, 23, 20, 24, 20, 22, 20, 23, 25, 26, 22, 24, 40, 24, 22, 22, 23. Weighing 949 lbs., average 23 9/41 lbs.

Twelve fish of following weights, from 24 to 40 lbs.:——

25, 26, 27, 30, 29, 24, 25, 26, 24, 40, 24. Weighing 324 lbs., average 27 lbs.

Similar scores were being made all over the Restigouche river by 75 or 100 anglers from Tide Head to Kedgewick, on 75 miles of water, and the Metapedia was excellent, and this too early in June. Is it evidence that the spring fishery is failing? As I stated in last year's report there has not been a poor year for the last five or six years on the Restigouche. The fishery is gradually improving.

INCREASED VALUE OF PROPERTY.

Mr. Archibald Mitchell purchased his present holdings a few years ago for $38,000. Last year he sold one-quarter interest for $22,000, giving the property a value of $88,000.

I might here quote from the late J. Henry Fair, Commissioner of Fisheries for New Brunswick, report dated December 30, 1899, remarking on the Upsalquitch river, he says it was leased in 1887 for a term of five years at $570 per annum, and alleges there is no angling below Little Falls. This river was sold a few days ago in Fredericton at public auction by provincial government for 10 years, at over $3,000 per annum and cost of guardianship $2,000 more. The stretch below Little Falls, where the commissioner says there was no angling a few years ago, sold for $800 per annum.

In same report, speaking of Little Main river, above Kedgewick, he says: 'These waters have never been leased, although repeatedly advertised and offered for sale.' He says: 'There is no angling for salmon on this part of the Restigouche.'

But here again is another revelation. These waters were leased last year by the provincial government, and the lessees caught 119 salmon and grilse in ten days' fishing.

Since the fishing season closed last year, two small properties on the Restigouche and Metapedia have been sold for upwards of $30,000. A few years ago, they were offered for half the sum. All these figures and facts can be verified and are the best evidence of the condition of the rivers and the results of hatchery work.'

PRINCE EDWARD ISLAND.

In this province there are three hatcheries, one for salmon and trout located at Kelly's pond, near Southport, and two lobster hatcheries, located respectively at Block House point, at the entrance to Charlottetown harbour, and in Georgetown harbour. From these the following distribution was made this season:—

Lobsters	164,000,000
Atlantic salmon	1,064,000
Speckled trout	108,000
Total distribution	165,172,000

For several seasons the officer in charge of the Kelly's pond hatchery has been endeavouring to collect speckled trout eggs with little success. Last fall, however, I am pleased to report that he succeeded in collecting 134,000 eggs from two comparatively small streams. With the experience gained, it is expected that this number will be largely increased next year. The salmon eggs for this establishment, 1,280,000, were obtained from the retaining pond at South Esk, on the Miramichi river. The points of distribution are given in the tables attached to this report.

QUEBEC.

In this province there are six hatcheries for the different varieties of trout and two lobster hatcheries. From these, the following distribution was made last season:—

Salmon trout	1,970,000
Grey trout	345,000
Speckled and red trout	378,000
Atlantic salmon	4,941,000
Lobsters	56,000,000

The salmon trout eggs incubated in the hatcheries in this province are collected in Georgian Bay, and the speckled trout eggs are collected in the St. Alexis district, Maskinonge county, by the officer in charge of the hatchery at that place.

ONTARIO.

The hatcheries in this province have in the past been devoted almost entirely to the commercial species, such as salmon trout, whitefish and pickerel. The operations for the collection of salmon trout and whitefish eggs were last year conducted on a larger scale than in any previous year. The following quantities of eggs were collected in Georgian Bay and Lake Huron:—

By the staff of the	Wiarton hatchery	21,000,000
" "	Southampton hatchery	10,000,000
" "	Newcastle hatchery	6,000,000

12,000,000 salmon trout eggs were collected for the Port Arthur hatchery in Lake Superior, and 23,000,000 whitefish and 1,000,000 speckled trout were collected for the same establishment in Lake Nepigon.

Whitefish eggs for the different hatcheries were also collected at the following places:—

French River	25,580,000
Bay of Quinte	60,000,000
Fighting island	74,000,000
Amherstburg	16,920,000
Kingsville	35,080,000
Dunnville	27,920,000

Of these collected in the four places last mentioned, 40,800,000 were placed in the Collingwood hatchery and 28,500,000 in the Port Arthur hatchery; the remainder were handled at Sandwich. The 60,000,000 from the Bay of Quinte were handled at Sarnia. Those collected at the mouth of the French river in Georgian bay, were placed in the Collingwood hatchery. In addition to the whitefish eggs above mentioned, 70,000,000 pickerel eggs were collected in the vicinity of Point Edward, Lake Huron, and hatched at Sarnia.

With the exception of the eggs placed in the Collingwood hatchery, very satisfactory results were obtained from the number collected. At Collingwood, the water was last season obtained for the hatchery from the town water supply. Unfortunately just at the time the eggs were placed in the jars, a severe storm prevailed, which caused a great deal of mud to be carried through the supply pipe into the troughs, and kept the water so heavily charged with sediment that the eggs could not be kept clean or in proper motion. After several days the water cleared to a small extent, but on December 6 another storm developed, which so filled the water with sediment that the eggs began to smother rapidly and would soon have been a total loss. Under these conditions, as soon as the weather permitted, the good eggs remaining, about twenty-five million, were distributed on the spawning beds in the vicinity of Collingwood. To prevent such a condition of affairs obtaining in future, a Ransom Ver Mehr filter is being installed.

The speckled trout eggs collected on Lake Nepigon were brought to the eyed stage at the Port Arthur hatchery, when a proportion of them were distributed to Wiarton, Southampton and Newcastle hatcheries, Ontario, the Grand Falls hatchery, N.B., and the Cowichan hatchery, B.C.

The total distribution of fry in the province this year, the details of which are given in the accompanying tables, was as follows:—

Salmon trout	30,228,000
Atlantic salmon	75,000
Speckled trout	261,700
Whitefish	140,000,000
Pickerel	40,000,000
Steelhead salmon	75,000
Total	210,639,700

MANITOBA.

In this province, there are four hatcheries, the output of three of them, viz.—Selkirk, Gull harbour and Berens river—go into Lake Winnipeg, and that of the fourth, Snake island, into Lake Winnipegosis. The eggs for those on Lake Winnipeg are collected at the mouth of the Dauphin or Little Saskatchewan river. While no difficulty has been experienced in capturing a sufficient number of parent fish at this place, a great deal of difficulty has been experienced in conducting operations until the fish taken are in condition for stripping, and afterwards, in transferring the eggs to the different hatcheries. Some idea of the conditions obtaining are given in

the following extracts from the reports of Mr. Wm. Overton, who was in charge of operations during the fall of 1911, and Mr. C. P. Paulson, who was in charge during the fall of 1912.

Extract from Mr. Overton's report—

'When I say that the fish did not commence to spawn until the 26th day of October, and on that date we took only one case after handling four thousand fish, and on the following day the same result; we did not handle the fish again until the 30th, when we took six cases, on the 31st five cases, November 1, four cases, and on the second, the day on which we left for Selkirk, we secured three and one-half cases, making in all twenty and one-half cases.

'It would be well to point out here that the slush commenced running in the river on the morning of the 27th and had not abated when we left, in fact it was two feet in depth. Besides that, the ice was forming in the crates and around the docks, so fast that it was with difficulty that we were able to hang on long enough to secure the quantity of eggs we did. When I say that the ice around the docks and crates was at least four inches thick, the Department will appreciate what we had to contend with.

'After leaving the Little Saskatchewan river, we encountered new-made ice from one and one-half to two and one-half inches in thickness for a distance of twelve miles; from that point until we reached off Tamarac island no ice was seen, but at this point we travelled through about ten miles of new-made ice; from there on we had open water until the mouth of the Red river was reached, and were gratified to find that the tug *Chieftain,* owned by the Northern Fish Company, had kept the channel open. We, therefore, experienced no trouble in making the channel, but in making the entrance to the cross channel, our steamer got aground, which was caused by the low stage of the water in the river at the time, but on the morning of the fourth, the tug *Tempest,* owned by the Northern Fish Company, came to our relief and pulled the steamer off the bar.

'When we left the Little Saskatchewan river we had an ice breaker attached to the steamer, which we had constructed at that point, made of birch logs, and well bolted together. If this precaution had not been taken, it is very doubtful if the boat would have been able to make through the ice. As it was the breaker was completely used up and had to be discarded from that point until Selkirk was reached.'

Extract from Mr. Paulson's report:—

'We started from Selkirk on September 9 and went direct to the Little Saskatchewan river. We set the pound net on the 16th and made the first lift on the 18th. The fishing was fairly good until October 10. From that date until we pulled out the net on October 26, it was very light. We caught, all told, 36,404 whitefish. As we did not require all the male fish we caught, we liberated a considerable number of them immediately after taking them out of the pot. Owing to the fact that we caught so few fish in October, we could not liberate any of the female fish caught in September. These fish kept well in the crates, and there appeared to be nothing wrong with them, but a big percentage of them did not ripen. We had on hand when starting to take spawn on October 26, 16,000 female and 7,000 male fish. Of these we stripped 4,020 female and 1,340 male fish. We got a pint of eggs from each female fish on the average. We took one hundred and ten million eggs altogether. Of these we took fifty-two million to Berens river on October 29 and put them in the jars that night. We went back to Saskatchewan on the 30th and stayed there until November 6, on which date we left for Gull harbour and Selkirk. I did not see it of any use staying there any longer, as the fish we then had in the crates apparently would not spawn. We took fifty-eight million eggs in with us.'

The eggs for the hatchery on Lake Winnipegosis are collected in the Waterhen river. In the past, the same difficulty has been experienced in collecting eggs for this hatchery as on Lake Winnipeg. I am pleased to state, however, that last season a number of fish were successfully towed in crate boats from the fishery and impounded

in a lagoon at the hatchery, and arrangements are being made to follow the same course in future on a larger scale if necessary, and impound a larger number of fish in the lagoon, as a reserve in case the lake should freeze up and put an end to the operations at the Waterhen river.

A total of 87,440,000 whitefish fry were distributed in the waters of this province this season.

BRITISH COLUMBIA.

The operations of the different hatcheries in this province were last season very satisfactory, with the exception of the Harrison lake and Granite creek establishments. Practically no female salmon reached Shuswap lake last season, and the chief inspector of fisheries for the province reports that this lake can be depended upon to supply sufficient sockeye salmon eggs to justify the operating of the Granite creek hatchery only during the years of the big run of salmon. 12,188,000 eggs were collected for the Harrison lake hatchery, of this number 2,800,000 were sockeye. This failure to collect eggs is not in any way due to lack of energy on the part of the officer in charge. In addition to this collection 5,000,000 whitefish eggs were obtained by the provincial government from the United States hatchery at Put-In bay, Lake Erie, and 3,000,000 were transferred from the Port Arthur hatchery. These eggs hatched out well, and the fry were liberated in a strong and vigorous condition. For some years the officers of the Pemberton hatchery have experienced great difficulty in filling that establishment on account of the Indians taking the salmon as they ascend the rivers before they reach the hatchery pens. Last year, an arrangement was made between this department and the Department of Indian Affairs, whereby a special officer was appointed to supervise the catching of salmon ascending the Birkenhead river by the Indians and the distribution of the salmon from the hatchery pens after they were stripped. This arrangement gave most satisfactory results to all concerned. 25,000,000 sockeye eggs were obtained for the hatcheries, and the Indians secured an ample supply of fish for food. The same arrangement has been made this year.

The total distribution in the province this season is as follows:—

Sockeye salmon	73,012,180
Cohoe "	5,127,600
Spring "	3,812,500
Dog "	1,100,000
Steelhead "	173,900
Atlantic "	142,500
Whitefish	7,100,000
Cut-throat trout	25,900
Lake "	94,000
Speckled "	14,550
Total	90,603,130

I also beg to report that during the past season the fish breeding service has been definitely organized and a permanent salary attached to each permanent position in the different hatcheries. Up till last year, with the exception of British Columbia, the hatcheries were not in any way classified according to their importance. They are now placed in four groups and a minimum and maximum salary attached to each permanent position. A policy of promotion in the service has also been adopted, whereby the officer in charge of a new hatchery is selected from amongst officers in charge of hatcheries of lesser importance, or the assistants in hatcheries of the same class. To assure efficiency, no person is appointed officer in charge unless he has had experience in fish breeding work, and assistants are required to be strictly temperate, healthy, active and energetic men, possessed of a good education, and on appointment

to be not more than 45 years of age. This re-organization will not only obtain a better class of men for the service, but will induce greater interest in the work and greater energy in the discharge of their duties by those already in the service.

In conclusion, I am pleased to say that with few exceptions, the officers have been indefatigable in the discharge of their duties.

DISTRIBUTION.

The attached statements give the total distribution of fry, the number of each species, and the names of the waters in which they were planted during the seasons of 1912 and 1913.

I am, sir,

Your obedient servant,

J. A. RODD.

1912.

Atlantic salmon		20,680,000
Pacific salmon—		
Sockeye	76,922,750	
Cohoe	6,243,000	
Spring	5,706,000	
Humpback	242,000	
Steelhead	37,200	
		89,150,950
Salmon trout		27,502,545
Speckled trout		891,900
Grey trout		150,040
Rainbow trout		132,000
Whitefish		114,000,000
Pickerel		42,000,000
Lobsters		565,725,000
Bass		1,396
Shad		750,000
Total distribution		860,983,831

NOVA SCOTIA.

BEDFORD HATCHERY.

	Atlantic salmon.	Speckled trout.
*Annapolis river, Annapolis county		5,000
*Bear river, west, Annapolis county		5,000
*Bear river, east, Annapolis county		5,000
*Cornwallis river, Kings county		5,000
Habitant river, Kings county		5,000
Rocky lake, Halifax county		5,000
Nicholson's lake, Halifax county		5,000
Dartmouth river, Halifax county		5,000
Salmon river, Colchester county		5,000
Lake Skiuner, Yarmouth county		5,000
Lake Annis, Yarmouth county		5,000
*Tusket Forks, Yarmouth county		5,000
Kedgemakooge lake, Queens county		5,000
Mersey river, Queens county		5,000

* See also Windsor hatchery.

	Atlantic salmon.	Speckled trout.
Roseway river, Shelburne county,..	50,000	5,000
La Have river, Lunenburg county..	50,000	5,000
Trueman pond, Cumberland county..		5,000
Mud lake, Cumberland county,..		5,000
Bulmer's pond, Westmorland county, N.B..		5,000
Pennant river, Halifax county..	130,000	
Nine Mile river, Halifax county..	120,000	
Shubenacadie river, Halifax county	70,000	
Musquodoboit river, Halifax county..	70,000	
Sackville river, Halifax county..	120,000	
Indian river, Halifax county..	140,000	
East river, Halifax and Lunenburg county..	50,000	
Antigonish river, Antigonish county..	60,000	
Wallace river, Cumberland county..	70,000	
Caribou river, Pictou county..	40,000	
St. Mary's river, Guysboro county..	40,000	
	1,010,000	95,000
Total		1,105,000

MARGAREE HATCHERY.

	Salmon.
Ainslie river, Whycocomah..	20,000
Baddeck river, Victoria county..	260,000
Middle river, Victoria county..	200,000
Indian brook, Victoria county..	140,000
Mabou river, Inverness county..	140,000
Strathlorne, Inverness county..	100,000
Southwest and tributaries..	220,000
Big Brook..	100,000
Trout brook..	60,000
Little river (Cheticamp)..	140,000
Gallant brook..	180,000
Forest Glen..	60,000
Murry's crossing..	100,000
Iron bridge (Big Intervale)..	200,000
Hatchery brook..	60,000
Etheridge crossing..	120,000
Plaster..	140,000
Philip's crossing..	80,000
Cranton's bridge..	120,000
Harts and Rossville..	80,000
Hannigan brook..	130,000
Crowdis bridge..	120,000
Black rock..	80,000
McDermid's crossing..	150,000
Greigg's crossing..	120,000
Egypt's brook..	80,000
Tingley's crossing..	80,000
Tovis' brook..	60,000
Kulvi..	60,000
Total..	3,400,000

In addition to the above, 1,500,000 eyed eggs were transferred to the Lindloff hatchery.

LINDLOFF HATCHERY.

	Atlantic Salmon.
Scotch river	30,000
Tryal river west	45,000
Tryal river west, Morrison intervale	60,000
Tryal River west, McIntosh intervale	60,000
Tryal river east	60,000
Tryal river east, Kyte's intervale	45,000
Maddison brook	30,000
Salmon river	30,000
Black river	30,000
Gauzwell's brook	30,000
Lindloff hatchery brook	975,000
Total	1,395,000

WINDSOR HATCHERY.

	Salmon.
Avon river, Hants county	210,000
Meander river, Hants county	150,000
Kennetcook river, Hants county	50,000
*Cornwallis river, Kings county	150,000
Gaspereaux river, Kings county	50,000
*Annapolis river, Annapolis county	100,000
Nictaux river, Annapolis county	50,000
Wildcat stream, Annapolis county	50,000
Round Hill stream, Annapolis county	50,000
Lequille river, Annapolis county	50,000
*West Branch, Bear river, Annapolis county	20,000
*East branch, Bear river, Annapolis county	30,000
Pearl lake, Yarmouth county	100,000
*Tusket forks, Yarmouth county	50,000
Hoopers lake, Yarmouth county	100,000
Total	1,210,000

BAY VIEW HATCHERY.

	Lobsters.
Bay View, Caribou island, Pictou island	56,000,000

CANSO HATCHERY.

	Lobsters.
Canso and vicinity	24,000,000
Whitehead and vicinity	15,000,000
Mullgrave and vicinity	12,000,000
Queensport and vicinity	4,000,000
Total	55,000,000

*See also Bedford hatchery.

ISAAC'S HARBOUR HATCHERY.

	Lobsters.
Torbay	4,000,000
New harbour	4,000,000
Coddles harbour	4,000,000
Seal harbour	4,000,000
Drum Head	7,000,000
Goldboro	4,000,000
Fishermen's harbour	5,000,000
Beckerton	6,000,000
Liscomb	4,000,000
Wine harbour	3,000,000
Port Hilford	2,000,000
Nixey's Mate	3,000,000
Total	50,000,000

INVERNESS HATCHERY.

	Lobsters.
Polet's cove	2,000,000
Pleasant bay	4,000,000
Cape Rouge	3,000,000
Little river	4,000,000
Cheticamp	4,000,000
Cheticamp point	2,000,000
Point Cross	2,000,000
Grand Etang	3,000,000
Friar's head	2,000,000
Margaree harbour	4,000,000
Chimney corner	3,000,000
Margaree island	2,000,000
Broad Cove marsh	3,000,000
Port Ban	2,000,000
Mabou	3,000,000
Total	43,000,000

ARICHAT HATCHERY.

	Lobsters.
Arichat fishing grounds	3,000,000
Petit de Grat and Little Anse	6,000,000
Rockdale	2,000,000
River Bourgeios	2,000,000
West Arichat	4,000,000
Cape Auguet	2,000,000
Jersey Island	2,000,000
Rocky bay	2,000,000
Cape La Ronde	2,000,000
Lennox passage	2,000,000
Madam island	1,000,000
Arichat harbour	1,000,000
Total	29,000,000

ANTIGONISH HATCHERY.

	Lobsters.
Barrios beach	3,000,000
Cape Jock	3,000,000
Cape Breton shore	2,000,000
Bowman head	3,000,000
Monk head	2,000,000
Harbour au Bouche	3,000,000
Bayfield	2,000,000
Total	18,000,000

LITTLE BRAS D'OR HATCHERY.

	Lobsters.
Little Bras d'Or	6,601,500
South Bar	956,000
Britton Cove	2,445,000
Ingonish	1,222,500
Total	12,225,000

NEW BRUNSWICK.

RESTIGOUCHE HATCHERY.

	Salmon Fingerlings.	Fry.
Upsalquitch river, above Long Lookum		400,000
Restigouche river—		
Near hatchery	100,000	
Vicinity Little Cross point		400,000
" Down's Gulch		385,000
" Trotting Ground		385,000
" Red Bank		350,000
Metapedia river—		
Millstream	30,000	
Salmon lake		50,000
Assametquaghan		50,000
Salmon lake, 4 miles below		50,000
Causapscal		100,000
Glen Emma		50,000
Boullay's lake, near Saybec		25,000
Malcolm's lake, near Saybec		20,000
Jacquet river	10,000	
	140,000	2,265,000
Total		2,405,000

MIRAMICHI HATCHERY.

	Salmon.
Northwest Miramichi and upper branches	700,000
Main Southwest Miramichi	200,000
Little Southwest Miramichi	650,000
Sevogle river	250,000
Renon's river	175,000
Millstream	100,000

	Salmon.
Bartibog river	50,000
Barnaby river	50,000
Nashwaak river	15,000
Hatchery brook	10,000
Total	2,200,000

ST. JOHN RIVER HATCHERY.

	Speckled Trout.	Salmon.
St. John river		1,720,000
Tobique river		600,000
Salmon river		500,000
Chamcook lakes		80,000
Fisher lakes	7,500	
Loch Lomond	7,500	
Lake Minote	5,000	
	20,000	2,900,000
Total		2,920,000

SHIPPEGAN HATCHERY.

	Lobsters.
Chaleur Bay, Gulf of St. Lawrence (In the vicinity of the Shippegan Island)	35,000,000
	5,000,000
Total	40,000,000

SHEMOGUE HATCHERY.

	Lobsters.
Northumberland Strait—	
Between Dupuis Corner and Cape Jourimain	15,000,000

SHAD HATCHERY.

St. John river.

	Shad.
St. John river—	
Darling's lake, Kennebecasis river	650,000
Prince's fishing grounds	100,000
Total	750,000

PRINCE EDWARD ISLAND.

KELLY'S POND HATCHERY.

	Atlantic Salmon	Speckled Trout.
North river	216,000	
Morell river	216,000	
Winter river	216,000	4,000
Sherrys river	108,000	3,000
Dunk river	54,000	
Tyne valley	54,000	

	Atlantic Salmon	Speckled Trout.
Bray	54,000	
Wheatley	54,000	
Midge	54,000	
	1,026,000	7,000
Total		1,033,000

CHARLOTTETOWN HATCHERY.

	Lobsters.
Keppoch reef	6,000,000
Seal rock	9,000,000
St. Peter's island, east bar	6,000,000
St. Peter's island, west bar	6,000,000
Canoe cove	9,000,000
Argyle shore	9,000,000
De Sable	9,000,000
Holland cove	6,000,000
Point Prim	9,000,000
Governor's island	6,000,000
Total	75,000,000

GEORGETOWN HATCHERY.

	Lobsters.
Souris harbour	10,000,000
Bay Fortune	10,000,000
Little river	10,000,000
Grand river	10,000,000
Cardigan river	10,000,000
Boughton island reef	10,000,000
Montague river	5,000,000
Between Panmure island and Cape Bear	35,000,000
Total	100,000,000

QUEBEC.

TADOUSAC HATCHERY.

	Atlantic Salmon.
Rivière à Mars	200,000
Rivière St. Jean	300,000
Little Saguenay	200,000
Malbaie river	160,000
Jacques Cartier river	100,000

ST. MARGUERITE SUBSIDIARY HATCHERY.

Portage River district	400,000

BERGERONNES SUBSIDIARY HATCHERY.

Long, Gobeil and Caribou lakes	1,000,000
Total	2,360,000

GASPÉ HATCHERY.

	Atlantic Salmon.
York river	690,000
Dartmouth river	690,000
St. John river	690,000
Cap Chat river	50,000
Total	2,120,000

MAGOG HATCHERY.

	Speckled trout.	Salmon trout.	Atlantic salmon.
Cooksbire Fish Club pond	8,000		5,000
Private pond, Cookshire	8,000		
Echo and Round lakes	8,000		
Clear lake	8,000		
Lake waters	500		
Petewawa	5,000		
Brook stream, Granby	5,000		
Orford lake		40,000	5,000
Brome lake		50,000	5,000
Smooth pond		25,000	5,000
Breaches lake		20,000	10,000
Memphremagog lake		450,000	35,000
Massawippi lake		90,000	5,000
Moffatt lake		30,000	
Selby lake		30,000	
Lac des Francais		25,000	
Lac Rouge		25,000	
Key pond		40,000	
Lorring's pond		30,000	
Little Magog lake		40,000	
	42,500	895,000	70,000
Total			1,077,500

In addition to the above distribution, the following eyed eggs were transferred to Lake Lester:—

Salmon trout	130,000
Salmon	50,000
Speckled and red trout	20,000
Total	200,000

LAC TREMBLANT HATCHERY.

	Speckled trout.	Salmon trout.
Lac Brule	5,000	25,000
Lac Sarazin	5,000	
Lac Carre	5,000	
Lac Myette	5,000	
Lac Manitou	5,000	
Lac Paquin	5,000	

	Speckled trout.	Salmon trout.
Lac Simon	8,000	
Lac de la Truite	5,000	
Lac Creu	5,000	
Lac Long	5,000	
Lac en Cœur	5,000	
Lac Beauvais	5,000	
Lac Chatillon	5,000	
Lac de la Brume	5,000	
Lac Violon	5,000	
Agathe des Monts	8,000	
Lac des Sables		100,000
Lac Masson		50,000
Lac Kilkenny		40,000
Lac Moreil		50,000
Lac des Isles		40,000
Lac Duquette		50,000
Lac Bessette		40,000
Lac Gelinas		40,000
Lac Superior		40,000
Lac des Grandes Baies		40,000
Lac Cedar		40,000
Lac Huard		50,000
Lac Braze		50,000
Lac Dumoulin		75,000
Lac Tremblant		100,000
Lac Perrault		50,000
Lac Gauthier, or Lac des Grandes isles		50,000
Lac Cariboo		50,000
	86,000	980,000
Total		1,066,000

LAKE LESTER HATCHERY.

Fingerlings.

	Speckled trout.	Grey trout.	Atlantic salmon.	Salmon trout.
Campeau club, Thurso	1,000			
Oxford lake		15,000	5,000	
Lake Megantic		15,000	5,000	
Cookshire pond			2,000	
Brome lake		10,000		10,000
Magog lake		55,000	18,000	57,000
Lake Massawippi		55,000	15,000	58,000
	1,000	150,000	45,000	125,000

	Three years old. Grey trout.	Four years old. Salmon trout.	Five years old. Salmon and Grey trout.
Lake Massawippi	40	25	20

Recapitulation.

Fingerlings, Grey trout	150,000
" Atlantic salmon	45,000
" Salmon trout	125,000
" Speckled trout	1,000
Three years, Grey trout	40
Four years, Salmon trout	25
Five years, Salmon and Grey trout	20
Total	321,085

Total, Grey trout	150,040
" Salmon trout	125,045
" Atlantic salmon	45,000
" Speckled trout	1,000
Total	321,085

ST. ALEXIS HATCHERY.

	Speckled trout	Salmon.
Masketsy lake	20,000	
Ferron lake	40,000	15,000
Bellemare lake	20,000	
Shawenegan lake	50,000	
George lake	50,000	
Chain of Three Lakes	60,000	10,000
Pine lake	30,000	
Baribeau and Carolus lakes	100,000	
Raquette lake	15,000	
Balsam lake	30,000	
Millette lake	20,000	
St. Louis lake	20,000	
Eau Claire lake	10,000	5,000
Saccacomie lake		60,000
Willie lake		15,000
Winchester lake		10,000
La Peche lake		10,000
	465,000	125,000
Total		590,000

HOUSE HARBOUR, MAGDALEN ISLANDS, HATCHERY.

	Lobsters.
Cape Vere	15,000,000
Harbour Basse	18,000,000
Little harbour	10,000,000
Narrows	6,500,000
Total	49,500,000

PORT DANIEL HATCHERY.

	Lobsters.
Newport	15,000,000
Between Port Daniel Centre and Port Daniel West	4,000,000
Hopetown	2,000,000
Shigawake	2,000,000
Total	23,000,000

ONTARIO.

NEWCASTLE HATCHERY.

	Bass Fingerlings.	Full Grown fish.	Salmon Trout yearlings.	Fry.	Speckled trout.
Rideau lakes at Portland			2,500		
Lake Ontario, Picton				100,000	
" Consecon				100,000	
" Kingston				100,000	
" Toronto				100,000	
" Hamilton				100,000	
" Whitby				75,000	
" Cobourg				75,000	
" Newcastle				75,000	
" Bowmanville				50,000	
Lake Charlston, Athens				75,000	
" Couchiching, Orillia				75,000	
" Baptiste, Baptiste				20,000	
" Rideau, Smith's Falls				75,000	
" Simcoe, Brechin				75,000	
" Source and Cache, Algonquin park				50,000	
" Temiskaming, Haileybury				50,000	
" Whitestone, Ahmic harbour				40,000	
" Indian and Dog, Newboro				25,000	
" Eagle, South river				20,000	
" Loughborough, Battersea				25,000	
" Clear, Highland Grove				25,000	
" Rock and Mink, Coe Hill				25,000	
" Long, Lamable				20,000	
" Papineau, Maynooth				20,000	
" Portage, Gordon bay				20,000	
" Silver, Maberly				25,000	
" Sunfish, Waterloo				20,000	
" Hinchliffe and Sanford, Gilmor				20,000	
" Trout, Bancroft				20,000	
Canaquagigue creek, Elmira					6,000
Trout lake, Highland grove					7,000
Diamond lake, "					7,000
Puslinch creek, Guelph					6,000
Matheson's creek, Havelock					2,500
Sedgerick's creek, "					2,500
Plato creek, "					2,500
Varty's creek, "					2,500
McCullough's creek "					5,000

	Bass Fingerlings.	Full Grown fish.	Salmon Trout yearlings.	Fry.	Speckled trout.
Manheim, Waterloo					5,000
Squire's creek, Springbrook					15,000
Wilmot's creek, Newcastle					10,000
Wilson's pond, Garden Hill					6,000
Frankish pond, Uxbridge					6,000
Duverton pond, Niagara Falls					6,000
Good Times pond, Guelph					5,000
Manver's pond, Manvers					5,000
Trout lake, Parry Sound district	100				
Windy lake, Nipissing	100				
Rainy lake, York	100				
Sandy lake, Peterborough	100				
Gannon's Narrows, Peterborough	100				
Hall's marsh, Durham		16			
Otterville pond, Oxford	100				
Victoria lake, on Avon river, Perth	100				
	700	16	2,500	1,500,000	96,500
Total					1,599,716

SANDWICH HATCHERY.

	Whitefish.
Lake Ontario—	
Belleville, Bay of Quinte	1,000,000
Hamilton	1,000,000
Toronto	1,000,000
Lake Erie—	
Dunnville	1,000,000
Port Stanley	1,000,000
Kingsville	1,000,000
Bar point	2,000,000
Pigeon bay	2,000,000
Detroit river—	
Bois Blanc	4,000,000
Peach island	2,000,000
Stoney island	2,000,000
Turkey island	2,000,000
Fighting island	3,000,000
In river at hatchery	4,000,000
Lake St. Clair—	
Mitchell's bay	2,000,000
Total	29,000,000

SARNIA HATCHERY.

	Whitefish.	Pickerel.
Lake Huron—		
Between lightship and Kettle point	35,000,000	
Point Edward and Sarnia spawning grounds		37,750,000
Aux Sable river—		
Ailsa Craig		200,000
Grand Bend, Port Frank		4,000,000
Lakeside, Oxford county		50,000
	35,000,000	42,000,000
Total		77,000,000

WIARTON HATCHERY.

	Salmon trout.	Brook trout.
Lake Huron—		
Tobermory	400,000	
Rattlesnake Hoerbou	400,000	
South bay	400,000	
Providence bay	400,000	
Duck islands and Meldrum bay	400,000	
Georgian bay—		
Killarney	400,000	
Jackson's shoal	400,000	
Surprise shoal	400,000	
Meaford	400,000	
Cape Rich	400,000	
Vail's point	400,000	
Squaw point	400,000	
Presquel	400,000	
Cape Commodore	400,000	
Cape Croker	1,000,000	
Port Elgin	1,000,000	
Gravelly point	1,000,000	
Hay island	1,000,000	
Griffith island	1,000,000	
White Cloud island	1,000,000	
Pruder's dock	500,000	
Whieher's point	250,000	
Lake Chepahguanena, Foley county		5,500
Camp creek, Grey county		5,000
Maitland and Saugeen, Grey county		5,000
Pepper creek "		5,000
Casement creek "		5,000
Big Saugeen		5,000
Beatty, Saugeen, Blue Springs, Grey and Bruce counties		5,000
Spring creek, Bruce county		5,000
Sydenham river, Grey county		5,000
Sydenham river, Grey county		4,400
	12,350,000	49,900
Total		12,399,900

In addition to the above, the following shipments of eyed eggs were made from this hatchery:—

	Salmon trout.
Port Arthur hatchery	4,000,000
Newcastle	2,500,000
Magog	1,750,000
Lac Tremblant	1,000,000
Ottawa	200,000
Total	9,450,000

QUINTE POND.

	Bass. Fingerlings.	Parent.
Moira lake, Hastings county	100	
Stoco lake "	100	
Oak lake "	110	
Marie lake "		30
Collins lake, Frontenac county	115	
Big Clear lake, "	115	
Belvy lake, Renfrew county	110	
	650	30
Total		680

PORT ARTHUR HATCHERY.

	Atlantic salmon.	Salmon. trout.	Rainbow trout and Steel head salmon.
Rossport	50,000	400,000	
St. Ignace island		400,000	
Duck bay		200,000	
Silver island		200,000	
Tea harbour		200,000	
Thunder cape		200,000	
Hair island		200,000	
Pie island		400,000	
Mink island		400,000	
Welcome island		400,000	
Thunder bay		2,100,000	
Thunder bay (advanced fry)		50,000	
River flowing into Thunder bay	174,000		
Loon lake	20,000		
McVicar creek			70,000
	244,000	5,150,000	70,000
Total			5,464,000

SOUTHAMPTON HATCHERY.

	Salmon trout.	Speckled trout.	Rainbow trout.
Lake Huron—			
Southampton harbour and vicinity	3,000,000		
Big Reef, Inner end	750,000		
Off Kincardine	550,000		
Off Stokes bay	800,000		
Inner Loon ground	650,000		
Off Lyal Island light	700,000		
Sunfish lake	50,000		
Erbsville creek		6,500	
Waechter's creek		6,500	
Chiptow creek		5,000	
Saugeen river, Bruce township, small lake and creek tributary to		4,000	25,000
Elderlie township, small lake tributary to			22,000
	6,500,000	22,000	47,000
Total			6,569,000

MANITOBA.

SELKIRK HATCHERY.

	Whitefish.
Lake Winnipeg—	
Red river, near Selkirk	25,000,000

WINNIPEGOSIS HATCHERY.

	Whitefish
Lake Winnipegosis—	
Near Snake island	25,000,000

BRITISH COLUMBIA.

Fraser River Watershed.

FRASER RIVERSHED (BON ACCORD) HATCHERY.

	Sockeye.	Cohoe.
Sumas lake	1,600,000	
Coquitlam		325,000
Silver creek	1,500,000	350,000
Sturgeon slough, Pitt river		125,000
Lillooet river, Pitt river		125,000
Stave river		125,000
Kanaka river		125,000
Mixed lot		500
Hatzic		25,000
Squamish river	100,000	
Cultus lake	200,000	
	3,400,000	1,200,500
Total		4,600,500

GRANITE CREEK HATCHERY.

	Sockeye.	Cohoe.	Humpback.
Shuswap lake	192,000	189,000	242,000
Total			623,000

HARRISON LAKE HATCHERY.

	Sockeye.	Spring.	Cohoe.
Morris creek, Harrison lake	11,981,000	5,250,000	276,000
Total			17,507,000

PEMBERTON HATCHERY.

	Sockeye.	Cohoe.
Birkenhead river	12,130,000	1,090,000
Total		13,220,000

STUART LAKE HATCHERY.

	Sockeye.
Stuart lake—	
Cunningham creek	6,326,000

SKEENA RIVER WATERSHED.

SKEENA RIVER HATCHERY.

	Sockeye.
Lakelse river (fry)	510,000
" eyed eggs	3,677,500
Total	4,187,500

BABINE HATCHERY.

	Sockeye.
Babine lake—	
Salmon river	8,180,000

RIVERS INLET HATCHERY.

	Sockeye
Oweekayno lake—	
Rearing ponds	7,500,000
Hatchery creek	4,291,000
Total	11,791,000

ANDERSON LAKE HATCHERY.

	Sockeye.
Ternan creek Anderson lake	6,628,750

KENNEDY LAKE HATCHERY.

	Sockeye.
Kennedy lake	6,992,000

NIMPKISH HATCHERY.

(Operated by British Columbia Packers' Association.)

	Sockeye.
Nimpkish lake	5,114,500

COWICHAN LAKE HATCHERY.

Waters.	Spring.	Coho.	Speckled Trout.	Atlantic Salmon.	Rainbow Trout.	Steelhead.
Cowichan River	100,000	1,500,000				10,000
Oliver's Creek	30,000	350,000	1,600	20,000	5,000	10,000
Robinson River	150,000	500,000		25,000		10,000
Beaver Creek	60,000	100,000				7,200
Sutton "	50,000	100,000		50,000		
Hatchery "	50,000	800,000				
Green's "	16,000	100,000		8,000	5,000	
Meads "		37,500				
Beaver Lake			1,400			
Grants "			1,000	18,000		
Spectacle "			1,000			
Victoria Creek			1,500			
Westholm "			500			
Shaw "				10,000		
Cowichan Lake				10,000		
Bear "				20,000		
Bradnall Creek				9,000	5,000	
	456,000	3,487,500	7,000	170,000	15,000	37,200

Total, 4,172,700.

TOTAL DISTRIBUTION.

1913.

Pacific salmon as follows:—		
Sockeye	73,012,180	
Cohoe	5,127,600	
Spring	3,812,500	
Dog	1,100,000	
Steelhead	248,900	
		83,301,180
Atlantic salmon		19,854,500
Salmon trout		32,548,000
Speckled trout		978,250
Grey trout		345,000
Whitefish		234,540,000
Pickerel		40,000,000
Lobster		660,800,169
Shad		1,200,000
Cut-throat trout		25,900
Red (Marstonii) trout		13,000
B. C. Lake trout		94,000
Total		1,073,699,999

NOVA SCOTIA.

BEDFORD HATCHERY.

	Atlantic salmon.	Speckled trout.	Red (Marstonii) trout.
Ponhook lakes		9,000	5,000
St. Mary's	50,000	14,000	
Bystaner lakes		14,000	
Crouses lakes		14,000	
Roseway river	50,000	14,000	
Rookwood ponds		10,000	
Indian river	150,000		
Nine Mile river	150,000		
Penant river	150,000		
Salmon river	150,000		

	Atlantic salmon.	Speckled trout.	Red (Marstonii) trout.
Musquodoboit river	75,000		
Sackville river	75,000		
Shubenacadie river	150,000		
West river, Antigonish county	75,000		
Gold river	50,000		
Middle river	50,000		
	1,175,000	75,000	5,000
Total			1,255,000

MARGAREE HATCHERY.

	Atlantic salmon.	Speckled trout.
Mabou river	100,000	
Strathlorne river	100,000	
Baddeck river	160,000	
Indian brook	80,000	
Trout brook	60,000	
Little river, Cheticamp	100,000	
Middle river	80,000	
Hatchery brook		40,000
Margaree river—		
S. W. and N. E. branches	2,300,000	
	2,980,000	40,000
Total		3,020,000

LINDLOFF HATCHERY.

	Atlantic salmon.
Salmon river, Cape Breton county	250,000
Black river, Richmond county	250,000
Scott's river, "	100,000
Tillard river, "	150,000
Total	750,000

WINDSOR HATCHERY.

	Atlantic salmon
Avon river, Hants county	325,000
Meander river, "	255,000
Kenneteook river, "	50,000
Hebert river, "	100,000
Panuke lake, "	100,000
Cornwallis river, Kings county	150,000
Gaspereaux river, "	150,000
Great Village river, Colchester county	35,000
Little Bass river, "	20,000
Economy river, "	25,000
Short's lake, "	50,000
River Philip, Cumberland county	50,000
Total	1,310,000

MIDDLETON HATCHERY.

	Atlantic salmon.	Speckled trout.
Annapolis river—		
Vroom brook	100,000	
Morton brook	45,000	
Fales brook	20,000	
Dodge brook	25,000	
Wisnall brook	55,000	
Walker brook	60,000	
Willet brook	60,000	
Swicker's lake	50,000	
Snell lake	25,000	
Parker brook	50,000	
Chipman brook	50,000	
Hatchery brook	25,000	
Nictaux river—		
Oakes brook	50,000	
Critchell brook	50,000	
Salmon creek	150,000	
Bartos creek	50,000	
Waterloo brook	35,000	
Round Hill R.	35,000	
Lequille river	35,000	
Pearl lake	60,000	18,000
Hooper's lake	60,000	
Petite Rivière	35,000	
Lake Annis		8,000
Lake Skinner		8,000
Ruben lake		10,000
Cloud lake		10,000
	1,125,000	54,000
Total		1,179,000

BAY VIEW HATCHERY.

	Lobsters.
In the vicinity of Bay View—	
Pictou island } Caribou island }	75,000,000
Total	75,000,000

CANSO HATCHERY.

	Lobsters.
St. Andrew's channel, west entrance	560,000
Flag island	560,000
Cranberry light	2,660,000
Fox island	1,260,000
Black point	1,960,000
Canso	11,760,000
Whitehead	1,820,000
Little Dover	4,200,000
Mulgrave	1,680,000
Queenport	2,240,000
Total	28,700,000

INVERNESS HATCHERY.

	Lobsters.
Margaree harbour	6,000,000
Friar's Head	3,000,000
Grand Etang	5,000,000
Point Cross	3,000,000
Chimney Corner	7,000,000
Broad Cove marsh	6,000,000
Chetieamp	8,000,000
Polet's cove	5,000,000
Mabou	7,000,000
Little river	5,000,000
Cap Rouge	8,000,000
Pleasant bay	3,000,000
Port Bann	3,000,000
Margaree island	2,000,000
Eastern harbour	5,000,000
Belle Cote	3,000,000
Total	79,000,000

ANTIGONISH HATCHERY.

	Lobsters.
Monkhead	4,000,000
Bayfield	4,000,000
Bowman head	4,000,000
Tracadie	4,000,000
Tracadie Head	2,000,000
Cape Jack	2,000,000
Breen beach	2,000,000
Creignish	2,000,000
Long point	2,000,000
Judique	2,000,000
Little Tracadie	4,000,000
Port Hood island	2,000,000
Smith island	2,000,000
Harbour au Bouche	4,000,000
Total	40,000,000

ISAACS HARBOUR HATCHERY.

	Lobsters.
Black ledge	200,000
New Harbour ledge	200,000
Spanish Ship bay	300,000
Beckerton island	300,000
Country harbour	4,300,000
Seal harbour	500,000
Harbour island	3,000,000
Red Head to Dead Man's Bluff	1,000,000
Goose island	2,000,000
Coddle harbour, Big island	2,000,000
Wine harbour	2,000,000
Sand cove, Isaacs harbour	1,000,000
Total	16,800,000

ARICHAT HATCHERY.

	Lobsters.
Arichat harbour	1,875,000
West Arichat	4,750,000
Petit de Grat	2,300,000
River Bourgeois	1,350,000
Cape La Ronde	625,000
Cape Auquet	3,900,000
Little Anse	800,000
Total	15,600,000

LITTLE BRAS D'OR HATCHERY.

	Lobsters.
Little Bras d'Or	11,500,000
Ingonish	500,000
Britton cove	5,500,000
South bay	2,000,000
Total	19,500,000

DIGBY OR LONG BEACH RETAINING POND.

	Berried Lobsters.	
	Number Collected.	Number Distributed.
Central grove	31	31
Cape St. Mary	12	12
Whale cove	4	4
East Ferry	3	3
Centreville	3	
Free Port	17	17
Victoria beach	38	30
Church point	2	2
Meteghan	3	3
Parker's cove	40	37
Gullivers	12	10
Sheldon cove	6	
Mink cove	6	6
Tommie's beach	5	4
White's cove	6	7
Little river	6	3
Total	194	169

All lobsters were 10 inches and over in length.

NEW BRUNSWICK.

RESTIGOUCHE HATCHERY.

	Atlantic salmon.	Speckled trout
Bonaventure river	140,000	
Nepisiguit river	166,000	
Metapedia river, Salmon lake	75,000	
Salmon lake, two miles east of	150,000	
Causapscal river	75,000	
Boravage river	40,000	
Upsalquitch river, 31 miles above hatchery	331,000	
Restigouche river, Red bank, 41 miles from hatchery	325,000	
" " Trotting Ground, 42 miles above hatchery	325,000	
" " Larry's Gulch, 50 miles above hatchery	325,000	
" " In tanks at hatchery	40,000	
Lac Ronde		10,000
MacDonald lake		5,000
Smith lake		5,000
	1,992,000	20,000
Total		2,012,000

MIRAMICHI HATCHERY.

	Atlantic salmon.
North-west Miramichi river	500,000
Main south-west Miramichi river	175,000
Little river	450,000
Sevogle river	150,000
Renous river	150,000
Millstream river	100,000
Barnaby river	50,000
Nashwaak river	50,000
Pollett river	25,000
Petitcodiac river	25,000
Hatchery brook	25,000
Total	1,700,000

ST. JOHN RIVER HATCHERY.

	Atlantic salmon.	Speckled trout.	Salmon trout.
St. John river	1,730,000		
Tobique river	300,000		
Salmon river	250,000		
Shogomoc river	75,000		
Skiff lake	75,000		200,000
Magaguadonie lake	30,000	6,000	
Chamcook lake	50,000		

	Atlantic salmon	Speckled trout	Salmon trout.
Utopia lake	25,000		
Musquosh river	25,000		
Noshwaaksis river	40,000	4,000	
Nackawick lake		4,000	
Calvert's lake		7,000	
Wetmore's dam		7,000	
Crescent lake		7,000	
Williamston lake			150,000
	2,600,000	35,000	350,000
Total			2,985,000

SHAD HATCHERY.

St. John river.

	Shad.
St. John river—	
Washademoak lake, in the vicinity of the Narrows	1,200,000

SHEMOGUE HATCHERY.

	Lobsters.
Dupuis corner	1,666,000
Below Murray corner	1,666,000
Cape Bald	6,292,000
Jourmain	1,834,000
Little cape	3,708,000
Murray corner	5,875,000
Bayfield	1,875,000
Grant's shore	2,167,000
Hatchery shore	4,417,000
Total	29,500,000

SHIPPEGAN HATCHERY.

	Lobsters.
Petit Pokemouche	11,000,000
Point a Peinture	20,000,000
Point Brule	24,000,000
Alexander's point	26,000,000
Point Canoe	4,000,000
St. Mary's	8,000,000
Chiasson	11,000,000
Lameque	4,000,000
Shippegan gully	5,200,000
Total	113,200,000

BUCTOUCHE HATCHERY.

	Lobsters.
Cocagne bar	2,000,000
Buctouche	2,000,000
Cormier's Ville	4,000,000
St. Annes	3,000,000
St. Edwards	2,000,000

	Lobster.
Cocagne cape	1,500,000
St. Thomas de Kent	1,000,000
Buctouche beach	2,500,000
Buctouche harbour	2,500,000
Cape Richibueto	2,000,000
Chockfish	500,000
Buctouche bay	500,000
Total	23,500,000

PRINCE EDWARD ISLAND.

KELLY'S POND HATCHERY.

	Atlantic salmon.	Speckled trout.
Sherrys	72,000	5,000
Hardys		15,000
North river	144,000	30,000
Dunk river	72,000	14,000
Morell river	216,000	30,000
Winter river	72,000	14,000
Indian river	72,000	
Gurneys river	72,000	
Belle river	200,000	
Midgell river	72,000	
Wheatley river	72,000	
	1,064,000	108,000
Total		1,172,000

CHARLOTTETOWN HATCHERY.

	Lobsters.
Governor's island	18,000,000
Seal Rock island	22,000,000
Cameron's reef	18,000,000
Argyle shore	2,000,000
Black Point reef	2,000,000
Point Prim reef	16,000,000
St. Peter's island	26,000,000
Canoe point	2,000,000
Holland's cove	2,000,000
Keppoch reef	12,000,000
Big Point reef	8,000,000
Trout point	4,000,000
Rice point	8,000,000
Total	140,000,000

GEORGETOWN HATCHERY.

	Lobsters.
St. Mary's bay	5,000,000
Between Panmure island and Murray harbour	5,000,000
Annandale bay	6,000,000
Montague bay	5,000,000
Cardigan bay	2,000,000
Brudenell river and Georgetown harbour	1,000,000
Total	24,000,000

QUEBEC.

TADOUSAC HATCHERY.

	Atlantic salmon.
Malbaie river	300,000
St. Jean river	200,000
Little Saguenay river	200,000
Riviere a Mars	300,000
Lake du Juge	100,000
Hatchery lake	100,000
Long lake, Gobeil, Caribou, Guillaume, Boulanger — Distributed from Bergeronnes subsidiary hatchery	500,000
	300,000
	200,000
	300,000
	200,000
Portage river—Distributed from Ste. Marguerite subsidiary hatchery	700,000
Total	3,400,000

GASPÉ HATCHERY.

	Atlantic salmon
York river	397,000
Dartmouth river	316,000
St. John river	413,000
Anticosti island rivers	230,000
Total	1,356,000

MAGOG HATCHERY.

	Speckled trout.	Atlantic salmon.	Salmon trout.	Grey trout.
Megantic lake			150,000	
Memphremagog lake		30,000	350,000	100,000
Private pond, Cookshire	8,000			
Tucker lake	10,000			
Trout lake	5,000			
Wolfe County Club's waters	5,000			
Buque lake	15,000			
Joseph lake			10,000	
Henderson brook	10,000			
Three Miles lake	5,000			
Muffatt lake				30,000

	Speckled trout.	Atlantic salmon.	Salmon trout.	Grey trout.
Thames river	10,000			
Therien lake			10,000	
Trois Saumons lake			10,000	
Clear lake		15,000		
Selby lake		5,000	20,000	15,000
Seaswaninipus lake			50,000	
Smooth Pond lake			50,000	
Orford lake			50,000	
Massawippi lake			100,000	
Key pond lake			50,000	
Brome lake			50,000	
	68,000	50,000	900,000	145,000

Total 1,163,000

LAC TREMBLANT HATCHERY.

	Speckled trout.	Salmon trout.
Carre lake, Ste. Agathe	10,000	
Long lake, Ste. Agathe	10,000	
Rond lake, Ste. Adele	10,000	
Marois lake, Shawbridge	25,000	
des Laurentides lake, Val Morin	5,000	
Bourdeau lake, Ste. Lucie	20,000	
Chapleau and Mauves lakes, Minerve	10,000	
de la Truite lake, Ste. Agathe	5,000	
Rochon lake, Pied-Mont		50,000
Noir lake, Pied-Mont		40,000
Cook lake, Pied-Mont		40,000
Belanger lake, Pied-Mont		40,000
des Sables lake, Ste. Agathe		50,000
Beausoleil lake, Ste. Agathe		15,000
Brulé lake, Ste. Agathe		50,000
Lauzon and Simon lakes, La Conception		50,000
Lake St. Clair, La Conception		20,000
Caribou lake, Arundel		50,000
Henri and Bardeaux lakes, Huberdeau		50,000
Cornu lake, St. Hypolite		45,000
Kilkenny lake, St. Hypolite		45,000
Charlebois and des Iles lakes, Ste. Marguerite		50,000
Brulé lake, Ste. Marguerite		25,000
Masson lake, Ste. Marguerite		30,000
Bleu lake, St. Jovite		50,000
Tremblant lake, St. Jovite		200,000
	95,000	900,000

Total 995,000

LAKE LESTER REARING PONDS.

	Red (Marstonii) Trout.	Speckled Trout.	Atlantic Salmon.	Grey Trout.	Salmon Trout.
Gravel Pond near Coaticook	.....	5,000	.....	.....	...
McIntyre Pond and Brook, Beebe	.....	5,000	.....	.....	.....
In rearing ponds	3,000	5,000	40,000	225,000	75,000

The speckled trout distributed were well advanced, having been fed in the ponds for about two months. The fry at present in the ponds will be distributed as fingerlings during September. From present indications, the distribution this season will be approximately as follows :—

Speckled Trout	12,000
Red (Marstonii) Trout	3,000
Atlantic Salmon	35,000
Grey Trout	200,000
Salmon Trout	75,000
Total (approximate)	325,000

ST ALEXIS DES MONTS HATCHERY.

	Atlantic salmon.	Speckled trout.	Red (Marstonii) trout.	Salmon trout.
Bellemare lake		15,000		
Mandeville lake		15,000		10,000
French lake		15,000		
Miroir lake		20,000		
Maggie lake		15,000		
Beauport lake		15,000		
Pond lake		10,000		
Beauvais lake		10,000		
Dickerman lake		20,000		
Carolus and Baribeau lakes	20,000	20,000	3,000	25,000
Ferron lake		10,000		25,000
Chain of Three lakes	15,000	30,000	2,000	15,000
Joseph Bob lake	10,000			
Lambert lake	10,000			
Saccacomie lake	25,000			
Simpson lake	20,000			20,000
	100,000	195,000	5,000	95,000
Total				395,000

PORT DANIEL HATCHERY.

	Lobsters.
Port Daniel west	1,000,000

MAGDALEN ISLAND HATCHERY.

	Lobsters.
* Cape Vere	12,000,000
* Little harbour	21,000,000
* Harbour Basque	14,000,000
* Narrows	8,000,000
Total	55,000,000

* The above fry were all planted in the lagoons at the places mentioned.

ONTARIO.

NEWCASTLE HATCHERY.

	Salmon Trout Fry.	Yearlings.	Atlantic salmon.	Speckled trout.
Lake Ontario—				
Hamilton	100,000			
Toronto	100,000			
Whitby	100,000			
Cobourg	100,000			
Kingston	100,000			
Picton	100,000			
Consecon	100,000			
Newcastle	70,000			
Bowmanville	50,000			
Lakes—				
Couchiching, Orillia	100,000			
Simcoe, Barrie	100,000			
Charleston, Athens	50,000			
Gould, Sydenham	50,000			
Sasaginaga, Cobalt	75,000			
Chain of Lakes, Seguin Falls	50,000			
Ramsay, Sudbury	50,000			
Timiskaming, Haileybury	50,000			
Twin, New Liskeard	25,000			
Horse-shoe, Falding	50,000			
Rainy, Sprucedale	50,000			
Mosquibnish and Loon, Haliburton	50,000			
Muskoka lakes	50,000			
Stoney, Sundridge	50,000			
Rideau, Portland	50,000			
Algonquin National park	30,000		50,000	
Lyndhurst L., Lyndhurst		3,000		
Oak L., Havelock			10,000	
Lost L			10,000	
Hatchery creek, Newcastle			5,000	
Frankish trout ponds				8,000
Trenton pond				8,000
Manvers trout ponds				8,000
Crossen pond (Cobourg)				5,000
	1,700,000	3,000	75,000	29,000
Total				1,807,000

In addition to the above mentioned fry, the following shipments of eyed eggs were made from this hatchery:—

	Salmon trout.
Magog hatchery	624,000
Mont Tremblant	312,000
Grand Falls	612,000
St. Paulin	65,000
Total	1,613,000

SANDWICH HATCHERY.

	Whitefish.
Lake Ontario—	
Belleville, Bay of Quinte	1,000,000
Hamilton	1,000,000
Toronto	1,000,000
Lake Erie—	
Port Stanley	1,000,000
Dunnville	1,000,000
Kingsville	1,000,000
Leamington	1,000,000
Bar point	3,000,000
Pigeon bay	3,000,000
Lake St. Clair—	
Mitchel's bay	3,000,000
Detroit river—	
Peach island	5,000,000
Stoney island	3,000,000
Turkey island	5,000,000
Fighting island	6,000,000
Bay below Fighting island	6,000,000
Bois Blanc island	8,000,000
River at hatchery	6,000,000
Total	55,000,000

SARNIA HATCHERY.

	Whitefish.	Pickerel.
Lake Huron—		
Along lake shore from 20 to 35 miles from mouth of the St. Clair river.	40,000,000	
Point Edward and Sarnia spawning grounds		34,900,000
Aux Sable river—		
Ailsa Craig		100,000
Port Frank } Grand Bend }		5,000,000
	40,000,000	40,000,000
Total		80,000,000

WIARTON HATCHERY.

	Salmon trout.	Speckled trout.
Lake Huron—		
Tobermory	400,000	
Rattle Snake	400,000	
South bay	400,000	
Providence bay	400,000	
Meldrum bay } Duck islands }	800,000	
Georgian bay—		
Killarney	400,000	
Jackson's shoal	400,000	
Surprise shoal	400,000	

	Salmon trout.	Speckled trout.
Meaford	400,000	
Cape Croker / Vail's point	700,000	
Presqu'Isle	400,000	
Cape Commodore	600,000	
Port Elgin	1,000,000	
Gravelly point	1,000,000	
Hay island	1,000,000	
Griffith island	1,000,000	
White Cloud island	1,000,000	
Pruder's dock	500,000	
Cameron's point	700,000	
Four Mile point	700,000	
Spey creek		3,500
Tributary of Sydenham river (Chatsworth)		3,500
Tributary of Sauble river (Hepworth)		3,500
Pheffer creek		3,400
Camp creek		3,400
Beaver river		3,400
	12,600,000	20,700
Total		12,620,700

PORT ARTHUR HATCHERY.

	Salmon trout.	Speckled trout.	Whitefish.
Rossport	400,000		
St. Ignace island	400,000		
Duck bay	200,000		
Silver island	200,000		
Tea harbour	200,000		
Thunder cape	200,000		
Hare island	200,000		
Pie island	200,000		
Mink island	200,000		
Victoria island	200,000		
Welcome island	150,000		
Thunder bay (advanced fry)	50,000		
Thunder bay	2,900,000		*8,000,000 10,000,000
Windy lake	50,000	15,000	
Lake Helena		7,000	
Black bay			2,000,000
	5,550,000	22,000	20,000,000
Total			25,572,000

* Eyed eggs.

In addition to the above distribution the following shipments of eyed eggs were made from this hatchery:—

	Speckled trout.	Whitefish.
Harrison lake, B.C.		3,000,000
Cowichan, B.C.	35,000	
Wiarton, Ont.	22,400	
Southampton, Ont	21,000	
Newcastle, Ont.	30,000	
Grand Falls, N.B.	36,000	
Total	144,000	3,000,000

SOUTHAMPTON HATCHERY.

	Steelhead salmon.	Salmon trout.	Speckled trout.
Inner Loon ground		2,850,000	
Chantry island		1,600,000	
Nine Mile point		1,900,000	
Stokes bay		1,500,000	
Big Reef off Kincardine		1,700,000	
Chief point		800,000	
Sun Fish lake, Waterloo		25,000	
Weber's creek, Waterloo			5,000
Saugeen river—			
Neustadt branch			5,000
Beaty Saugeen river—			
Neustadt branch			5,000
Near Ayton			5,000
McFarlane's Spring creek			5,000
River Speed, Rockwood branch			5,000
Puslinch river, near Guelph			5,000
Tovatt Spring creek			5,000
Snake creek, Bruce county			5,000
Amable Spring creek			5,000
Mildmay Spring creek			80,000
Amable, Chesley lake	75,000		
Spring creek (private) near Hepworth			30,000
Spring creek, 2½ miles from Mildmay public waters			30,000
	75,000	10,375,000	190,000
Total			10,640,000

COLLINGWOOD HATCHERY.

	Whitefish.
Georgian bay spawning grounds in the vicinity of Collingwood	*25,000,000

* Fertilized eggs.

MANITOBA.

SELKIRK HATCHERY.

	Whitefish.
Lake Winnipeg—	
Red river at Selkirk	27,000,000

BERENS RIVER HATCHERY.

	Whitefish.
Lake Winnipeg—	
Berens river	41,000,000

WINNIPEGOSIS HATCHERY.

	Whitefish.
Lake Winnipegosis—	
In the vicinity of Snake island	19,440,000

BRITISH COLUMBIA.

Fraser River Watershed.

GRANITE CREEK HATCHERY.

	Sockeye.	Cohoe.	Cut throat trout.
Granite Creek	48,000	47,000	.....
Harper Lakes, near Shuswap	.....	.....	3,000
McBryan Lake, Skimekin Valley	.....	.....	2,000
Okanagan Lake	.....	.....	10,000
Violin Lake, near Rossland	.....	.....	1,200
	48,000	47,000	16,200
Total	.....	.....	111,200

HARRISON LAKE HATCHERY.

	Sockeye.	Spring.	Cohoe.	Dog.	Whitefish.
Hatchery Ponds	1,000,000	.....	.....	.....	.....
Harrison Lake	.....	.....	300,000	1,100,000	.....
Harrison River	.....	2,200,000	600,000	.....	.....
Morris Creek	1,500,000	900,000	1,000,000	.....	.....
Cascade Bay	.....	.....	.....	.....	7,000,000
Hicks Lake	.....	.....	.....	.....	100,000
	2,500,000	3,100,000	1,900,000	1,100,000	7,100,000
Total	.....	.....	.....	.....	15,700,000

STUART LAKE HATCHERY.

	Sockeye.
Stuart Lake, Cunningham Creek	5,380,000

PEMBERTON HATCHERY.

	Sockeye.
Birkenhead River	22,660,000

Skeena River Watershed.

SKEENA RIVER HATCHERY.

	Sockeye.
Coldwater creek and Lakelse lake	4,160,430

BABINE HATCHERY.

	Sockeye.
Salmon river	7,270,000

COWICHAN LAKE HATCHERY.

Cohoe salmon	3,180,600
Spring salmon	712,500
Steelhead salmon	173,900
Atlantic salmon	142,500
B. C. lake trout	94,000
Speckled trout	14,550
Cut-throat trout	9,700
Total	4,327,750

RIVERS INLET HATCHERY.

	Sockeye.
Rivers Inlet lake	10,981,000

KENNEDY LAKE HATCHERY.

	Sockeye.
Kennedy lake	7,763,750

ANDERSON LAKE HATCHERY.

	Sockeye.
Anderson lake, Ternan creek	7,268,000

NIMPKISH HATCHERY.

(Operated by British Columbia Packers' Association.)

	Sockeye.
Nimpkish lake	4,981,000

APPENDIX 19.

REPORT ON FISH AND FISHERIES OF HUDSON STRAIT BASED ON OBSERVATIONS MADE DURING AN OFFICIAL PATROL, OCTOBER, 1912, TO SEPTEMBER, 1913, BY THOMAS TANNER, DOMINION CUSTOMS AND FISHERY OFFICER.

The waters of Hudson strait so far as fisheries are concerned, may be regarded as a virgin area, and though no thorough investigation of these resources has been made, the result of my investigations from October, 1912, to September, 1913, shows that there are supplies of valuable fish which could be made of great market value and are well worth development.

The two difficulties are: 1st. The sparse population and consequent lack of fishermen; 2nd. The short season, which would involve all the work being done in a short time. These two difficulties can be easily overcome. The example of British Columbia proves this. The British Columbia coast had until recently a very limited population, and the runs of the principal fish were confined to a few months in the year. Notwithstanding that, the Pacific fisheries of Canada have developed enormously and in some years the catch of British Columbia salmon, halibut, &c., has exceeded that of cod and lobsters combined. Thus in 1910-11 salmon amounted to $10,333,070, while lobsters and cod reached the value of $8,991,963 (lobsters $4,790,203, and cod $4,201,760).

It may be noted that lobsters, mackerel, halibut, oysters and smelt do not occur so far as I was able to observe.

From a commercial standpoint the cod is the most important fish and there is no regular cod-fishing carried on. As Rev. S. M. Stewart informed me (to quote his own words), 'There is no limit to the quantity of cod fish.' 'Some years ago,' added Mr. Stewart, 'Newfoundland vessels were here, but none have come for the past eight or ten years.' A few small schooners from Newfoundland come up every year and get full loads of codfish and other fish.

The weather is perfect for fishing, but not so favourable for drying them on the spot, but the catches can be salted and taken home to the curing places just as is the practice of the Lunenburg fleet. As this is deep sea fishing no doubt a bounty could be authorized during the first few years when the industry is in its first stages of development. The sum of $160,000 per annum is available 'to encourage the development of the sea fisheries and the building of fishing vessels,' as the title of Fishing Bounty Act states.

There are probably about 500 Eskimo who would be available as practised fishermen if the project of utilizing these cod fisheries was carried out and white men appointed to superintend the operations. Eskimo women are as expert at fishing as the men, and are accustomed to do as much work as the men, so that full crews could be relied upon and they are hard workers, steady and reliable, if under proper superintendence.

I am of opinion that such Eskimo fishermen and women would be far more reliable than the Indians of the Pacific coast. Wherever wages are offered to them they are found to be the best and most reliable workers to be obtained and as they are all British subjects and residents in territory belonging to the Dominion of Canada, they would be fully entitled to the benefit of the Fishing Bounty Act, in my opinion.

Port Burwell would be the best centre as it has two harbours, the inner and outer harbours, and there are the finest fishing grounds within easy reach on all sides. The Eskimo would come from other localities and camp at Port Burwell, although at the port itself there are always a number of Eskimos, say about 140 men, women and children. The chief method of fishing would be by baited trawls rather than by inshore traps and 8 to 12 weeks would cover the fishing season.

With respect to the salmon family three kinds occur including the true sea salmon, the salmon trout, sometimes called Arctic salmon ranging from 5 lbs. to 8 lbs; 'A fish,' Mr. A. P. Low says in his report on the *Neptune*, 1906, page 297, 'superior to the best Pacific salmon, and indeed of such good table qualities that there would be a great demand for it in the best markets. I found this fish delicious and of far better flavour than any other salmon or salmon trout that I ever tasted.'

The Eskimo have been accustomed to dam streams in the fall when the salmon trout are running up to spawn and they got their winter supplies in this way. During the summer months these fish are plentiful off the shores, not only along the south shores, but on the coast of Baffin Land, where I myself saw them on many occasions. Nets would require to be used to take them during the summer and I saw the nets which are used. I pointed out that the nets should be of larger mesh, not less than 5 inches, but they have used nets of 2½ to 3 inches mesh. After my warning them that the Fisheries Act specified a larger mesh the agents of the Hudson Bay Company, and of the missions, promised to inform the Eskimo and as they make their own nets from twine bought at the stores, these nets will in future be of larger mesh as the law requires.

The chief export of salted salmon trout in barrels is to St. John's, Newfoundland, but the annual quantity put up could be vastly increased were the fishery systematically developed. There is no energy or enterprise at present and the fishing done is simply to supply the local needs of the posts, and winter food at the Eskimo camps, the fish being stored under rocks, covered with snow near their igloos or winter houses. The export is at present very limited.

There is a great future for a profitable industry if the enterprise was pushed by practical men. The cost of the fish is really nominal and the price realized in the market for these pickled salmon would be more than double the cost. They might be frozen and shipped on refrigerator boats and it could not fail to pay well, as the fish are of such exceedingly fine quality. The supply is now unlimited and the price they would bring if properly handled would, without question, equal that of the best frozen salmon now retailed at 15 to 20 cents per pound. These Hudson Strait fish would be preferred to any of the Pacific salmon now on the markets.

The seal and white whale industries are capable of being better utilized. Both these animals yield the finest oil which when refined is in demand as one of the best machine lubricating oils, while the skin makes excellent leather and the Eskimo boots and clothing made from it are very lasting, flexible and of fine texture. No leather is more serviceable. The meat is always in demand for food for the Eskimo tribes and their dogs, and they keep a supply frozen to meet their winter requirements.

The whaling has so declined that practically few or no whalers frequent these regions, in contrast to the great and active whaling industry carried on for over a hundred years by whalers from Scotland, the United States and from Gaspé and a few other posts in Canada.

The Hudson Bay Company also tried whaling according to their records which I saw, but they found it did not pay, and have long ceased to carry on this fishery. I saw five whales in the strait which were declared to be the valuable right whale or bow-head. Owing to the absence of whalers I did not issue any licenses, though I was prepared to collect fees and distribute whaling licenses in accordance with the instructions given me by the Department.

As the various parties I met seemed anxious to know what the Dominion Fishery Regulations are, I prepared and circulated a suitable copy of the laws extracted from the Fisheries Act, chapter 45, and I saw every evidence that the agents and the Eskimo tribes would pay every attention to these regulations. The tribes are most law-abiding and only need to be informed as to the law in order to obey it.

I may add that I resided in this northern area from October, 1912, to September, 1913, and I visited Baffin Land and other distant places along the strait.

THOMAS TANNER.

OTTAWA, October, 1913.

APPENDIX No. 20.

THE OUTSIDE STAFF OF THE FISHERIES BRANCH

LIST OF INSPECTORS OF FISHERIES IN THE DIFFERENT PROVINCES OF THE DOMINION, 1912-13.

Names.	P. O. Address.	Extent of Jurisdiction.
McLeod. A. G.....	South Gut, St. Ann's, N.S.....	District No. 1.— Cape Breton Island.
Hockin, Robt.....	Pictou, N.S.....	District No. 2.—Cumberland, Colchester, Pictou, Antigonish, Guysboro', Halifax and Hants counties.
Fisher, Ward.....	Shelburne, N.S. ...	District No. 3.—Lunenburg, Queens, Shelburne, Yarmouth, Digby, Annapolis and Kings counties
Calder, John F.....	Campobello, N.B ...	District No. 1.—The counties of Charlotte and St. John.
Chapman, Robt. A.....	Moncton, N.B.	District No. 2.—Restigouche, Gloucester, Northumberland, Kent, Westmorland and Albert counties.
Harrison, H. E.	Fredericton, N.B ...	District No. 3 —Kings, Queens, Sunbury, York, Carleton and Victoria counties.
Matheson, J. A.....	Charlottetown.....	Prince Edward Island.
Wakeham, Wm., M.D..	Gaspé Basin, Que.	Lower St. Lawrence river and gulf.
Bernard, C. A.....	St. Césaire.....	Eastern Townships.
Riendeau, Jos.....	Longueuil, Que.....	The counties of the province of Quebec bordering on the St. Lawrence from Huntingdon to Three Rivers.
Foster, T. J.....	Sault-Ste.Marie, Ont.	The districts of Rainy River, Thunder Bay, Algoma, Nipissing, Parry Sound, Muskoka; and the counties of Simcoe, Grey and the Georgian bay side of Bruce county to Cape Hurd, including the waters of and around Manitoulin island and islands in its vicinity, as well as the waters of Georgian bay, North channel, and the Canadian waters of Lake Superior.
Sheppard, O. B.....	Toronto, Ont.....	That portion of the connty of Bruce bordering on Lake Huron from Cape Hurd south, and the waters within the said county, as well as the counties of Huron, Lambton, Essex, Kent, Elgin, Norfolk, Haldimand, Welland, Middlesex, Oxford, Perth, Brant, Waterloo, Wellington and Dufferin, and the Canadian waters of Lakes Huron, St. Clair and Erie, and connecting waters and Niagara river down to Niagara falls.
Hurst, J. S	Belleville, Ont	The remainder of the province of Ontario, embracing the Canadian waters of Niagara river from Niagara falls, as well as the Canadian portion of Lake Ontario and the St. Lawrence river, and the Ontario half of the Ottawa River up to, and including, the portion thereof in the county of Renfrew, as well as the whole of Lake Simcoe.
Howell, Capt. J. A.....	Selkirk, Man.....	Province of Manitoba and the district of Keewatin.
Miller, E. W.	Fort Qu'Appelle..	" Saskatchewan. " Alberta and district of McKenzie. } Chief Inspector.
MacDonald, G.C.	Prince Albert, Sask.	Province of Saskatchewan.
Wilson, Justus....	Noyes Crossing, Alta	Northern Alberta.
Payson, C. C...	Dawson City.... ..	Yukon District.
Cunningham, F. H.. ...	New Westminster...	Province of British Columbia—Chief Inspector for the Province.
A. P. Halladay	"	Province of British Columbia—Assistant Inspector—No. 1, Southern district.
Williams, J. T	Port Essington.....	Province of British Columbia—No. 2, Northern district.
Taylor, E. G.....	Nanaimo.....	" " " No. 3, Vancouver Island.

LIST OF FISHERY OFFICERS IN THE DOMINION OF CANADA, 1912-13.*

NOVA SCOTIA.

Annapolis County.

Name of Officer.	P. O. Address.	Extent of Juridiction.
Purdy, Walter.....	Deep Brook	Annapolis County.

Antigonish County.

McDougall, Hugh	Cross Roads, Ohio..	Antigonish County.

Cape Breton County.

King, H. A.....	Little Bras d'Or	Cape Breton County.
Gillis, D. M	Grand Mira.....	" "
McCuish, John.....	Bateston.....	" "
Hall, Edward	Main-à-Dieu.....	" "
McDonald, Allan.....	Gabarouse Lake....	" "
McLean, Murdock.....	Leitches Creek.....	" "
McDonald, Angus	Port Morien.....	" "
Sullivan, Timothy.....	Florence, Sydney M.	" "

Colchester County.

Marsh, Lowell.....	Central Economy....	Colchester County.
Langille, B. S.....	Tatamagouche..	"
McCleave, J. H....	Lower Stewiacke ...	"

Cumberland County.

Angevine, Frank.....	Middleboro.....	Cumberland County.
Hunter, Clark T.....	Linden.....	"
Holmes, Capt. D. W....	Parrsboro.....	"
Kirwin, Frank	Wallace	"
Smith, R. S	Pugwash.....	"
Thompson, Gay.....	Oxford...	"

Digby County.

Torrie, G .E.....	Digby.....	Municipality of Digby, Digby county.
Aymar, Wm..... ...	Meteghan	Municipality of Clare. "

Guysboro County.

Dillon, John A	Guysboro.....	Guysboro County.
Cooper, R. V.....	Wiue Harbour.....	"

Halifax County.

Gaston, Robt.....	Tangier.....	Halifax County.
Kennedy, Thos.....	Hubbards.....	"
Rowlings, George.....	Musquodoboit Harb.	"

* Revised up to October 1913.

SESSIONAL PAPER No. 22

List of Fishery Officers in the Dominion of Canada—*Continued.*

NOVA SCOTIA *Continued.*

Hants County.

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Cochrane James	St. Croix	Hants county.
McDonald, Chas	Shubenacadie	"

Inverness County.

LeBlanc, Lazare	Eastern Harbour	From Big Pond lobster factory north, including Cheticamp, Eastern Harbour, Little River, Pleasant Bay and Pollets Cove.
Cody, M. J	S. W. Margaree	Inverness coast from Broad Cove Chapel to Delany's Cove, also East lake Ainslie and streams, Loch Ban, S. W. Margaree river and tributaries, and Margaree river from forks of Margaree harbour.
Ross, Jas. J	N. E. Margaree	Coast of Inverness Co., from Delany's Cove northward, including Big Pond, Eastern Hr., &c. also N. E. Margaree river from Margaree forks to source, and all other streams to Victoria Co. line.
McLellan, D. N	Dunvegan	Inverness county.
McIntosh, Geo. P	Pleasant Bay	Coast of Inverness Co. extending from Pleasant Bay to Meat Cove (inclusive).
McLennan, Jno. B	Kingsville	Inverness Co.
McDonald, A. J	Seaside, Port Hood	W. division coast south of Mabou Hr., including S. W. Mabou river, Port Hood, Judique, Long Pt., Pt. Hastings and Hawkesbury, to N. W. arm River Inhabitants in interior; and north side Victoria Co., from Js. McKinnon's to Whycocomagh bay: and through Glencoe and S. W. ridge of Mabou to Mabou bridge.

Kings County.

Chute, Capt. Edward	Canada Creek	Kings county.
Reid, Reuben F	Wolfville	"
Rathbone, C. F. A	Hortonville	"

Lunenburg County.

Hebb, L. J.	Lunenburg	Lunenburg county.
Evans, Austin	Chester	"

Pictou County.

Sutherland, Robert	River John	Western division Pictou Co., comprising coast water from Colchester Co line to Cole's reef, Pictou Hr. and streams flowing into it, viz., River John and tributaries, Toney river, and Big and Little Cariboo rivers.
Germain, Wm	Rudway	Pictou county.
McDonald, D. L	Bailey's Brook	Pictou county.
Pritchard, A. O	New Glasgow	Pictou harbor, Pictou island, East, West and Middle rivers, Pictou Co.

LIST of Fishery Officers in the Dominion of Canada—*Continued.*

NOVA SCOTIA—*Concluded.*

Queens County..

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Fraser, W. E.	Liverpool	Queens county.
Young, Chas.	Mill Village	"

Richmond County..

Sampson, Anthony	Lower L'Ardoise	That portion of sea coast, lakes and inland waters lying east of St. Peter canal.
Boudrot, Capt. Sylvester	Petit de Grat	Coast and inland waters of Isle Madame, including southerly half of waters of Lennox passage.
Thibean, P. J.	Thibeauville	Richmond county.

Shelburne County.

Stoddard, Henry	Shag Harbour	From and including Clyde river to Yarmouth Co. line.
Walls, George	Shelburne	Shelburne county.

Victoria County.

Campbell, Jno. M.	Care Marine Agent at Halifax	St. Paul's island.
McAulay, Allan	Big Baddeck	Victoria county.
Hellen, Wm.	Cape North	Northern part of Victoria county.
Morrison, Alex.	Wreck Cove	Englishtown north to Smoky cape at South Ingonish.
McDonald, Murdo.	Big Bras d'Or	Big Bras d'Or north to Englishtown.
Donovan, J. T.	Ingonish	North and South Ingonish, including Ingonish island.
McDonald, Wm. A.	Brook, Middle River	Victoria island.

Yarmouth County.

D'Entremont, J G.	Middle, W. Pubnico.	Yarmouth county.

NEW BRUNSWICK.

Albert County.

Conner, N. D.	Alma	Albert county.

Charlotte County.

Worrell, Robert.	St. Andrews	Waters in vicinity of St. Andrews, extending from Owen head to Oak bay.
Fraser, W. A.	Woodward's Cove, Grand Manan	Island of Grand Manan, and waters surrounding the same.
Brown, Burden	Wilson's Beach.	Campobello, and the West isles, Charlotte Co.
Lord, C. H.	Lord's Cove, Deer Isl	West Isles.
Justason, E. C.	Pennfield	Charlotte county.
McNichol, Elgin.	Letete	"
Daley, Patrick	Lepreaux	"

List of Fishery Officers in the Dominion of Canada—*Continued.*

NEW BRUNSWICK—*Continued.*

Gloucester County.

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Canty, Thomas	Bathurst	Gloucester county.
Doucet, Jas. P.	Elm Tree	"
Arseneau, Edmond.	Inkerman	"
Sewell, Edmund	Pokemouche	"
Mourant, John A.	Caraquette	"
Ache, Adolphe.	Shippegan	"

Kent County.

Hannah, Wm F.	Richibucto	Kent county.
Allain, P. A.	Buctouche	Coast line and inland waters of the parishes of Wellington and St. Marie.
Despres, E. T.	Cocagne Bridge	Kent county.

Madawaska County.

Gagnon, L. A.	Edmundston	Madawaska county.

Northumberland County.

Abbott, Lemuel H.	Chatham	Both shores of Miramichi river from Point au Quart on south and Oak point on north to junction of N.W. and S.W. Miramichi rivers, with all islands therein and tributary streams.
McDonald, Ronald	Bayside	Northumberland county.
Williston, Wathan.	Baie du Vin	"
Parker, L. P	Derby	"
Sutherland, M.	Red Bank	"

Queens County.

Holmes, Wm.	Gagetown	Queens county.
Worden, A. C.	Cody's	"

Restigouche County.

Hamilton, Wm C.	Black Lands	Baie des Chaleurs, and tributaries, from Belledune to Dalhousie.
Ferguson, Ebenezer	Pointe La Nim.	Restigouche river and its tributaries in the counties of Restigouche and Victoria.
Mowat, Max.	Campbellton.	Restigouche county.

Sunbury County.

Babitt, Fred	Swan Creek	St. John River from Indiantown, Sunbury county, to the county line of York.

St. John County.

Brittain, B. B.	55 Middle street, St. John West	St. John county.

LIST of Fishery Officers in the Dominion of Canada—*Continued.*

NEW BRUNSWICK—*Concluded.*

Victoria County.

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
LeClair, Joseph.....	Grand Falls.....	Victoria county.

Westmorland County.

Vienneau, Siffroid	Dupuis Corner. ...	Coastal and inland waters of parish of Shediac, and portion of Botsford parish, north of Big Shemogue Hr., and road from same to near Bristol corners, past Bristol corners and Lowthers to parish of Sackville, with jurisdiction in parishes of Moncton and Salisbury.
Melanson, Siméon	Pré-d'en-haut.....	Parish of Dorchester, including Petitcodiac river.
Prescott, Robert.....	Baie-Verte.	Part of Botsford parish, county of Westmorland.
Prescott, Joseph.....	"	Parishes of Westmorland and Sackville.

York County

McKay, James D.....	Fredericton.....	York county.

PRINCE EDWARD ISLAND.

Kings County.

Keays, John....	Souris	Kings county.

Prince County.

Davison, John	Bedeque	Prince county.
Quinn, Geo.....	Bloomfield	"

Queens County.

McAulay, A. C.....	Tracadie Cross.....	Queens county.

PROVINCE OF QUEBEC.

Gaspé County.

Kennedy, Frederick	Douglastown.	That portion of the province south of the St. Lawrence, to and including county of Bellechasse, but specially the counties of Bonaventure and Gaspé.
Migneault, T.....	140 St. Francois St., Quebec.	From Quebec to the Saguenay River on the north shore and from Quebec to Rimouski on the south shore.

Magdalen Islands.

Chiasson, Cirice.....	House Harbour. ...	Magdalen islands.
Chevrier, J. A.....	Havre Aubert	That part of Magdalen islands comprising Entry, Amherst and Grindstone islands, also Harbour Basque lagoons.

List of Fishery Officers in the Dominion of Canada—*Continued.*

PROVINCE OF QUEBEC—*Continued.*

Saguenay County.

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Blais, Alex.	(Winter Address), Levis. (Summer address), Long Pt. Bradore, *via* Newfoundland	From Blanc Sablon to Shikatika, (Bonne-Espérance district).
Conean, Nap. A.	Godbout	From Jambons to Tadoussac (Godbout district).
Cormier, Achille	(Winter address), Esquimaux Point. (Summer) Romaine *via* Natashquan.	From Cape Whittle to Natashquan Point, (Romaine district).
Joncas, Richard	Natashquan	From Natashquan to Ste. Geneviève (Natashquan, district).
LeBlanc, Eusèbe	Esquimaux Point	From Ste. Geneviève to Pigon (Mingan district).
Evans, Thos	St. Augustin	From Shikatika to Cape Whittle (St. Augustin district).
Levesque, Elzéar	Seven Islands	Ste. Marguerite, Seven isles, Moisie and Pigeon.

MANITOBA.

White, C. L.	Winnipegosis	Manitoba.
Stevenson, E. H.	Le Pas	Keewatin district.
Daly, Daniel S.	Selkirk	Manitoba.

SASKATCHEWAN.

Thom, A. K.	Wadena	Wadena district.
Hunter, G. S.	Dilke Lake	District of Long lake, Qu'Appelle river, bounded on south by base line Tp. No. 16, on north by Tp. No. 30, on east by east side of Range 19, and on west by west side of Range 27, all west of 2nd meridian.
Whitley, Jno. M	Durlingville	Cold and Primrose lakes and vicinity.
Fitzgerald, Ira	Meota	Jackfish lake district.
Clarke, Thos	Montreal Lake P.O.	Red Deer Lake and Lac la Rouge District.
Beatty, Edward	Green Lake P.O.	Isle la Crosse district.

ALBERTA.

Hoad, Nelson J.	Calgary	Southern Alberta.
Wood, Ingram	Wetaskiwin	Pigeon lake, etc.
Potts, R. H.	Grouard	Lesser Slave lake and vicinity.

List of Fishery Officers in the Dominion of Canada—*Concluded.*

BRITISH COLUMBIA.

Name of Officer.	P. O. Address	Extent of Jurisdiction.
Galbraith, W. M.	14 Ridge Road, Victoria.	Cowichan river district.
McLeod, John	Nelson	Kootenay district.
Saugstad, Guuner	Rivers Inlet	Rivers Inlet district.
Norrie, Stewart	Prince Rupert	Prince Rupert district.
Adamson, W. T.	Naas	Naas river district.
Widsten, John	Bella Coola	Bella Coola and Kinsquit districts.
Harrison, Chas	Massett	Queen Charlotte islands.
Roberts, Benjamin	Vernon	Yale district.
Shotton, Horatio	Kamloops	Kamloops district.
Champion, L. F.	150 Mile House	Lillooet district north of Clinton, Caribou and Cassiar (Inland).
Boyd, Jas	Vancouver	Central Division, district No. 2.
Grice, John	Clayoquot	Clayoquot Sound district.
Wood, J. B	Alberni	Alberni district.
Colvin, R. M.	Cowichan Station	Cowichan district.
McIndoo, Harry	Nanaimo	Nanaimo district.
Mason, John	Courtenay	Comox district.
Lloyd, A. F	Quathiaska	Campbell river district.
Lucas, Alex	Alert Bay	Alert bay district.
Newland, Arthur	Welcome Pass	Pender harbour district.

LIST OF OFFICERS IN CHARGE OF GOVERNMENT FISH HATCHERIES, ETC., 1912–13.

Name.	P.O. Address.	Province.	Rank.
Walker, John	Ottawa	Ontario	Officer in charge Government Hatchery.
McLeod, A. W.	Newcastle	"	"
Parker, Wm	Sandwich	"	"
Eldridge, W. J	Wiarton	"	"
Laschinger, A. G.	Sarnia	"	"
McNab, A. J.	Port Arthur	"	"
McDougall, A	Southampton	"	Acting Officer in charge.
Mathew, Clark	Collingwood	"	Officer in charge Government Hatchery.
Audet, L. A.	Magog	Quebec	"
Catellier, J. N.	Tadousac	"	"
Lindsay, R. C.	Gaspé Basin	"	"
Elliott, Joseph	St. Alexis des Monts.	"	"
Meilleur, Joseph	Mont Tremblant	"	"
Belknap, W. G.	Baldwin Mills.	"	"
Mowat, Alexander	Campbellton	New Brunswick.	"
McCluskey, F. J.	Grand Falls.	"	"
Sheasgreen, Isaac	South Esk	"	"
Brittain, B. B.	St John West.	"	"
Ogden, Alfred	Bedford Basin	Nova Scotia	"
McDermid, Donald	N. E. Margaree	"	"
Burgess, Frank.	Windsor	"	"
Holroyd, A. W	Winsloe Station	P. E. Island	"
Paulson, C. P.	Selkirk	Manitoba	"
Grenon, Jos. O.	Winnipegosis	"	"
Johnston, J. B.	Victoria	British Columbia	"
Mitchell, D. S.	Kualt	"	"
Graham, T. W.	Lillooet	"	"
Robertson, Alex	Harrison Springs	"	"
Hamer, J. N	Rivers Inlet	"	"
Gibbs, H. L.	Hazelton	"	"
Crawford, H. C.	"	"	"
Castley, J. H.	Duncans	"	"
Martin, J. E.	Clayoquot	"	"
Bothwell, David	Uchucklesit	"	"
Kemp, Ernest	Charlottetown	P. E. Island	Dominion Oyster Expert.

List of Officers in Charge of Fisheries Patrol Boats, 1912–13.

Name.	Boat.
David Stewart	*Davies.*
Joseph Foster	Patrol Boat No. 1.
Silas Mitchell	Patrol Boat No. 2.
C. A. Goodwin	*Hudson.*
Guardian D. N. Forbes	*Richmond.*
W. S. Arseneault	*Tanner.*
Inspector T. J. Foster	*Kathleen.*
Ralph Forrest	*Lady of the Lake.*
Wm Dauphinee	*Elk.*
Guardian Jas J. Wilson	*Flatiron.*
Wm Duncan	*Georgia.*
Thos Hembrough	*Swan.*
Wm C. Moore	*Semiahmo.*
Chas Moore	*Restless.*
H. L. Landry	*Hawk.*
James Wilkinson	*Kayak.*
Overseer John Widsten	*Kingfisher.*
W. P. Flewin	*Linnet.*
Overseer Saugstad	*Merlin.*
A. O. Copp	*Falcon.*
F. C. Laird	*Alcedo.*

The steamer " Princess ", used in the Gulf of St. Lawrence, is under the command of Inspector Wakeham.

SUPPLEMENT

TO THE

FORTY-SIXTH ANNUAL REPORT OF THE DEPARTMENT OF MARINE AND FISHERIES FOR THE FISCAL YEAR 1912-13

MARINE

STEAMBOAT INSPECTION REPORT

PRINTED BY ORDER OF PARLIAMENT

OTTAWA
PRINTED FOR C. H. PARMELEE, PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1914

[No. 23—1914]

INDEX

B

British Columbia Division.

		Page.
Steam vessels inspected, boilers and machinery		95 & 98
" " "	in Canada but registered elsewhere, boilers and machinery	97 & 101
" " "	hull inspection	101
" " "	in Canada, but registered elsewhere, hull inspection	104
" " "	hull inspection	105
" "	not inspected	108
" "	added	121
" "	lost	127

C

Chairman of steamboat inspectors. Report of						1
" " " " "	staff					1
" " " " "	board meetings					1
" " " " "	casualties					2
" " " " "	prosecutions					2
" " " " "	number of steam vessels known					6
" " " " "	number inspected					6
Certificates of competency, list of						128
" temporary " "						131

E

Eastern Ontario, Kingston Division.

Steam vessels inspected, boilers and machinery			47
" " "	in Canada but registered elsewhere, boilers and machinery		51
" "	not inspected		52
" "	inspected, hull inspection		53
" " "	in Canada but registered elsewhere, hull inspection		55
" "	not inspected, hull inspection		56
" "	added		114
" "	lost		125
Engineers' certificates			128

K

Keewatin, Manitoba and North West Territories Division.

Steam vessels inspected, boilers, machinery and hull inspection			80
" " "	in Canada but registered elsewhere, boilers, machinery and hull inspection		83
" "	not inspected, boilers, machinery and hull inspection, etc		84
" "	added		118
" "	lost		126

M

Montreal Division.

Steam vessels inspected, boilers and machinery			41
" " "	in Canada but registered elsewhere, boilers and machinery		45
" "	not inspected, boilers and machinery		46
" "	added		113
" "	lost		124

N

Nova Scotia Division.

	Page.
Steam vessels inspected, boilers and machinery	8
" " " but registered elsewhere, boilers and machinery	12
" " " twice, boilers and machinery	13
" " foreign, inspected twice, boilers and machinery	13
" " inspected, hull inspection	14
" " " but registered elsewhere, hull inspection	16
" " not inspected, boilers and machinery	17
" " added	109
" " lost	122

New Brunswick and P. E. I. Division.

Steam vessels inspected, boilers and machinery	18
" " " in Canada but registered elsewhere, boilers and machinery	22
" " " hull inspection	23
" " " in Canada but registered elsewhere, hull inspection	25
" " not inspected	26
" " added	110
" " lost	122

Q

Quebec Division.

Steam vessels inspected, boilers and machinery	27
" " " in Canada, but registered elsewhere, boilers and machinery	29
" " not inspected	29
" " added	111
" " lost	123

Quebec, Sorel and Montreal Division.

Steam vessels inspected, hull inspection	30
" " " in Canada, but registered elsewhere, hull inspection	34
" " not inspected	35
" " lost	123

S

Sorel Division.

Steam vessels inspected, boilers and machinery	36
" " not inspected	40
" " added	112
" " lost	124

V

Vancouver and British Columbia Division.

Steam vessels inspected, boilers and machinery	86
" " " in Canada but registered elsewhere, boilers and machinery	89
" " added	119

Vancouver and Yukon Division.

Steam vessels inspected, boilers and machinery	90
" " " in Canada but registered elsewhere	93
" " not inspected, boilers and machinery	94
" " added	120
" " lost	127

W

WESTERN ONTARIO, TORONTO DIVISION. PAGE.

Steam vessels inspected, boilers and machinery ..... 57 & 63
" " " in Canada, but registered elsewhere, boilers and machinery. 61 & 67
" " " elsewhere, hull inspection 68
" " not inspected, hull inspection 70
" " added 115
" " lost 125

WESTERN ONTARIO, COLLINGWOOD DIVISION.

Steam vessels inspected, boilers and machinery 70
" " " in Canada but registered elsewhere, boilers and machinery .. 74
" " not inspected, boilers and machinery 75
" " inspected, hull inspection 76
" " " in Canada but registered elsewhere, hull inspection 78
" " not inspected, hull inspection 79
" " added 117

OTTAWA, October 1913.

HON. J. D. HAZEN,

Minister of Marine and Fisheries.

SIR,

I have the honour to submit the Supplement to the Forty-sixth Annual Report of the Department of Marine and Fisheries (Marine Branch) for the fiscal year 1912-13, being the Report of the Chairman of the Board of Steamboat Inspectors.

I have the honour to be, Sir,

Your obedient servant,

A. JOHNSTON,

Deputy Minister of Marine and Fisheries.

Board of Steamboat Inspection, Chairman's Report

Ottawa, October 15th, 1913.

To the Deputy Minister of Marine and Fisheries,
Ottawa.

Sir,—I have the honour to submit, as follows, the annual report of the Steamboat Inspection Service, for the fiscal year ending March 31st, 1913.

STAFF.

Mr. Edward Adams, Chairman since the year 1894, and for many years previous, inspector at Kingston, resigned on the 1st August, 1912. For the balance of the year there was a Deputy Chairman, Inspector Dodds, holding this position until incapacitated by illness, thereafter Inspector Wm. Laurie was Deputy Chairman.

Owing to the large increase in the work of this office it has been found necessary to have an assistant chairman. This position was filled, after a competitive examination, by the appointment of Mr. Frank McDonnell, on the 1st October, 1912.

With a view to increase the efficiency of the service certain changes have been made in the method of dealing with inspection reports. This has necessitated additional clerical assistance in the chairman's office, which was provided by the appointment of Mr. H. L. Lucas, on the 17th February, 1913.

To fill the place of the late Mr. Seeley, whose death was noted in the last report, Mr. Adams McDougall was appointed inspector of hulls and equipment for the Nova Scotia district, this appointment dating from the 27th April, 1912.

It is with regret that I note here the death, on the 2nd September, 1912, of Mr. J. A. Thomson, for many years Inspector of boilers and machinery at Victoria, B.C.

Owing to the increase of work in the Kenora district it was necessary to have an additional inspector of boilers and machinery. Mr. W. J. Vigars was appointed to this position on the 19th September, 1912, his headquarters being fixed at Port Arthur.

On the 1st October, 1912, Mr. J. E. Lunan was appointed an inspector of boilers and machinery for the Montreal district, to take the place of Mr. Louis Arpin, resigned.

The services of Mr. J. C. Kinghorn, formerly inspector of hulls and equipment at Victoria, B.C., terminated on the 30th November, 1912.

On the 25th January, 1912, Messrs. Bert Mantrop and F. F. Pickard were appointed to the Victoria, B.C., district, the former as inspector of boilers and machinery to replace the late Mr. Thomson, the latter as inspector of hulls and equipment in place of Mr. Kinghorn.

BOARD MEETINGS.

During the year the following board meetings were held:—

From the 1st to the 5th April, a board sat at Halifax in connection with the examination of Mr. Adams McDougall, afterwards appointed to the position of inspector of hulls and equipment for Nova Scotia.

On the 13th May, a board sat at Ottawa in connection with the examination of applicants for the position of assistant chairman of the board of steamboat inspection.

From the 26th August till the 5th September, a board sat at Toronto in connection with the examination of candidates for the positions of inspectors of boilers and machinery at Port Arthur and Montreal.

From the 9th till the 17th December, a general board meeting sat at Ottawa to consider the revision of the rules governing steamboat inspection. Advantage was taken of this board to examine candidates for the positions of inspector of boilers and machinery and of hulls and equipment at Victoria, B.C.

PROSECUTIONS.

Charges were laid against the owners of the gasoline launches *Lorna Doone, Blanche B.* and *Christella* for carrying passengers in excess of the number allowed by the certificates of the respective boats.

In the cases of the *Lorna Doone* and *Christella,* the court did not consider the evidence sufficient to warrant a conviction.

The evidence in regard to the *Blanche B.* being of a similar nature to that produced for the boats above mentioned, the case was not proceeded with.

CASUALTIES.

The following are the casualties reported from the several divisions during the year ending March 31st, 1913.

NOVA SCOTIA DIVISION.

On November 13th, 1912, the SS. *Douglas H. Thomas,* in attempting to cross the bows of the SS. *City of Sydney,* in Sydney harbour, was run down. The *Douglas H. Thomas* heeled over so that five men went overboard and were drowned.

On November 14th, 1912, the SS. *Morien,* coal laden, cleared from Louisburg, C.B., for Placentia, Newfoundland. The ship with her crew of fourteen is since missing.

On January 15th, 1913, the SS. *Goliah,* while proceeding from Halifax to Chebucto Head, had the furnaces and combustion chamber collapse, due to low water. The ship was towed back to the wharf by the SS. *Scotsman.* No casualties.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

On November 6th, 1912, during the night the steam yacht *Lolita* caught fire while lying in her winter quarters. The house and part of the hull were destroyed before the fire was controlled. No casualties.

On February 10th, 1913, while the ferry steamer *Ludlow* was in her east side dock at St. John, the SS. *Knutsford* struck her, doing damage to hull and guards. The *Ludlow* was repaired at West St. John and is now in commission. No casualties.

QUEBEC DIVISION.

On May 9th, 1912, the tug *Marie Stella* of Quebec, struck a piece of ice in the Saguenay river and sank, becoming a total loss. No casualties.

On May 14th, 1912, the tug *William Hackett* of Quebec, on a voyage from Quebec to Halifax, N.S., sprang aleak in the Baie des Chaleurs and was beached to prevent sinking. Since then the machinery and boilers have been taken out and the hull abandoned. No casualties.

SOREL DIVISION.

On November 2nd, 1912, the passenger steamer *La Tuque* of Quebec, while lying in winter quarters at the Point of Madeline, on the river St. Maurice, Grandes Piles, was burned to the water's edge; fire started during the night, ship totally destroyed and sank in about 15 feet of water. Cause of fire unknown; no casualties.

MONTREAL DIVISION.

On July 7th, 1912, the SS. *Florida* of Montreal, while lying at her wharf at Montreal, was burned to the water's edge. Cause of fire unknown; no casualties.

On May 27th, 1912, the SS. *Mildred* of Ottawa, was wrecked by going over the Government dam at the Poupore lock on the Lièvre river. The accident was caused by a line fouling the propeller, preventing the engines from reversing. There were only three of the crew on board at the time, who escaped by jumping on to the pier before the boat went over the dam. Hull and machinery a total loss.

On November 1st, 1912, the SS. *Cecilia L.* of Montreal, while crossing from Lachine to Valleyfield, foundered during a severe gale Eight of the passengers and four of the crew were drowned. The Department authorized an investigation to obtain full particulars pertaining to this disaster, and from the evidence produced, it appeared that the cargo shifted in a heavy sea, causing her to heel over and fill. The vessel remains where she sank, in about 20 feet of water, abandoned.

On November 12th, 1912, the SS. *Mayflower* of Ottawa, while proceeding from Barry's Bay to Combermere, foundered, nine persons being lost. An investigation was held, the finding of which was, that the ship sprang aleak from working in a heavy sea.

KINGSTON DIVISION.

On May 18th, 1912, the SS. *Iona*, coal laden, while making a trip down Lake Ontario, caught fire and sank near Henderson harbour. The crew escaped in the lifeboats. Cause of fire supposed to be spontaneous combustion.

On November 15th, 1912, the SS. *S. & Y.*, while making a trip on the Montreal river with passengers, struck a sunken log, end on, and sank immediately. All on board escaped to the shore without injury.

On November 23rd, 1912, the SS. *Keybell*, on a trip from Montreal to Port Colborne, while crossing Lake Ontario broke her high pressure cylinder cover and piston and cracked the cylinder. No casualties.

On December 10th, 1912, the SS. *Sowards*, while at her dock in Kingston, was partly destroyed by fire. The after cabin was completely destroyed but the fire was extinguished before it reached the hull. No casualties.

TORONTO DIVISION.

On June 5th, 1912, the SS. *Ella Ross* of Deseronto was partially destroyed by fire at Parry Harbour, Georgian bay. Cause of fire unknown.

On June 26th, 1912, the SS. *Bothnia* of Montreal collided with the United States SS. *Eddy* in St. Clair river near Stag island and one of the crew was drowned. Steamer abandoned as a total loss.

On July 6th, 1912, a fracture was discovered in the port shaft of the SS. *Frontier* of Picton. The steamer was on Lake Ontario between Niagara and Toronto, and returned to Toronto under her own power; a new shaft was fitted.

On July 6th, 1912, the steam yacht *Nomawa* of Kingston was totally destroyed by fire at Port Carling, Muskoka. Cause of fire unknown.

On July 7th, 1912, the SS. *Emma* of Toronto was totally destroyed by fire on Georgian bay between Port McNicoll and Owen Sound. Cause of fire unknown.

On August 2nd, 1912, the starboard shaft of the SS. *Nipissing* of Toronto was broken. A new shaft was fitted but the steamer did not again go into commission last season.

COLLINGWOOD DIVISION.

On July 5th, 1912, the SS. *Agnes Smith* of Sault Ste. Marie, after having been released from a reef in the North Channel was being towed alongside of the SS. *Wayne-Isbell* of Sault Ste. Marie to a drydock when both ran aground on a shoal near Fox island, caught fire and each became a total loss. Cause of fire unknown. No casualties.

On July 27th, 1912, the SS. *J.L. Beckwith* of Sault Ste. Marie ran ashore and was wrecked on Sandy island, Lake Superior. No casualties.

On August 31st, 1912, the SS. *Mystery* of Owen Sound caught fire and sank at White Cloud island, Georgian bay. Cause of fire unknown. No casualties.

On February 2nd, 1913, the SS. *Manitou* of Goderich, caught fire and sank at Owen Sound. This steamer has been raised and is now being repaired. Cause of fire unknown. No casualties.

On November 21st, 1912, the SS. *Geraldine* of Collingwood, on her way from Parry Sound to Penetanguishene ran on a rock near Copper Head, Georgian bay, and sank in 16 feet of water. Owing to the lateness of the season and rough weather the owners were unable to raise her at the time. Extent of damages not known. No casualties.

MANITOBA AND THE NORTHWEST PROVINCES DIVISION.

On September 29th, 1912, at 6 a.m., the SS. *Winnitoba* of Winnipeg, while lying at her dock being laid up for the winter, was totally destroyed by fire. Cause of fire unknown.

On November 2nd, 1912, the Government tug *Sir Hector*, while on the way up Lake Winnipeg, in a snowstorm at 1.30 a.m. ran on a reef near Sturgeon island. The storm increased until the following day when she became a total wreck.

VANCOUVER AND YUKON DIVISION.

On the morning of June 28th, 1912, the steam tug *Sea Wolf* of Vancouver, B.C., caught fire and burned to the water's edge, becoming a total loss. Cause of fire unknown. Boiler and machinery salved. No lives lost.

On January 7th, 1913, at 3.43 a.m., the SS. *Cheslakee* of Vancouver, B.C., shortly after leaving Van Anda was struck by a heavy squall and shipped a heavy

sea which caused her to take a list to port, her condition becoming serious. The vessel was immediately turned back for Van Anda wharf but there turned over and sank. Eighty-five passengers and 29 of the crew were saved; 7 persons were lost. The vessel was afterwards raised and is now undergoing extensive alterations.

On February 20th, 1913, the steam tug *Charlie Gilley* of New Westminster, B.C., was totally destroyed by fire. Cause of fire unknown. No casualties.

BRITISH COLUMBIA DIVISION.

On March 6-7, 1912, the SS. *Hazel Dollar*, while on a voyage from Puget Sound to China ports, encountered a heavy gale off the Aleutian islands, receiving severe damage to deck houses, and having rudder head broken. It was necessary for the ship to return to Esquimalt for repairs, on completion of which she proceeded on her voyage.

On March 25th, 1912, the SS. *Prince Albert* of Prince Rupert, while outward bound from Victoria to Prince Rupert, grounded on Shoal point. On examination, she was found to be leaking in No. 3 tank. The ship was hauled on B.C. Marine Railway on March 27th, 1912. The damage sustained was found to consist of rivets loosened along keel plates, from under foot of mainmast aft. Repairs having been effected, vessel proceeded on her voyage.

On May 1st, 1912, the SS. *Prince John* of Prince Rupert, while proceeding from Massett, Queen Charlotte Islands, to Prince Rupert, struck crossing Massett Bar. On examination three floor plates were found to be buckled, and shell plating under starboard boiler pierced in two places. Temporary repairs having been effected, the ship continued her voyage. Permanent repairs were carried out later.

On November 5th, 1912, while the tug *Bute* of Victoria was manœuvring to take scow loaded with sand and gravel in tow off Producers' Sand and Gravel Wharf, Royal Bay, the tow line fouled propeller. The vessel then became unmanageable, and with a heavy swell running, grounded and filled, being extensively damaged; but afterwards salved and repaired on Victoria Machinery Depot Co.'s Marine Railway, Victoria.

On December 15th, 1912, the tug *Nidge* of Victoria, while on a voyage from Beecher Bay to Victoria with passengers and with water-logged scow in tow, when off Albert Head rock, a strong breeze blowing and heavy swell running, the circulating pump broke down. Whilst repairing the pump the ship was allowed to drift and grounded on rocks near Macaulay point, becoming a total wreck. With much difficulty the passengers and crew were taken off, there being no casualties.

On January 15th, 1913, the SS. *Oscar*, laden with 49 tons of explosives, while proceeding from Nanaimo to Vancouver, was forced by stress of weather to return to Nanaimo. While returning, fire broke out in the bunkers and the ship was beached at Gallows Point. The crew abandoned the ship and at 1.15 p.m. the fire reached the cargo causing a violent explosion, entirely wrecking the ship and doing a considerable amount of damage in the vicinity of Nanaimo. There was no loss of life.

NUMBER of steam vessels reported as known by the inspectors of steamboats in the Dominion for the year ending March 31, 1913, also the number of steamers inspected but not registered in the Dominion for the same period.

Division.	Number of Dominion registered steamers.	Gross tonnage of Dominion registered steamers.	Number of steamers inspected but not registered in the Dominion.	Gross tonnage of steamers inspected but not registered in the Dominion.
Nova Scotia	193	50,280.10	20	29,366.09
New Brunswick	192	43,452.04	8	13,968.24
Quebec	103	27,889.13	13	29,321.02
Sorel	124	45,995.00	.....	.....
Montreal	203	27,168.00	8	24,172.00
Kingston	180	37,554.00	17	10,234.00
Toronto	356	11,777.85	53	43,632.00
Collingwood	168	64,185.00	9	16,108.00
Manitoba and Northwest Provinces	212	46,522.00	15	72,135.18
Vancouver and Yukon	280	54,513.60	14	9,570.87
Victoria	128	65,924.30	26	31,656.63
Total	2,139	475,261.02	183	280,164.03

NUMBER of Dominion registered steamers inspected and their gross tonnage with amount of fees collected on account of steamboat inspection during the year ending March 31, 1913.

Division.	Number of Dominion registered steamers inspected.	Gross tonnage of Dominion registered steamers inspected.	Amount of fees collected on account of steamboat inspection.
			$ cts.
Nova Scotia	167	42,361.19	2,189.55
New Brunswick	151	20,938.31	.....
Quebec	92	27,514 15	309.41
Sorel	107	43,117.00	.....
Montreal	172	25,137.00	628.00
Kingston	161	36,756.00	.....
Toronto	359	64,674.00	184.08
Collingwood	124	61,291.00	.....
Manitoba and Northwest Provinces	105	39,279.33	.....
Vancouver & Yukon	239	49,578.75	285.96
Victoria	119	64,181.53	1,124.00
Total	1,796	474,828.26	$4,721.00

I would respectfully call your attention to the appendix to this report, published separately, in which will be found tables as follows, for the fiscal year ended March 31st, 1913.

Tables showing, for the fiscal year ended March 31st, 1913:

(1) Steamships inspected with their gross tonnage and with the number of passengers they were certificated for, the date of expiry of certificate, and trade and route for which they were certificated.

(2) Steamships not inspected with their gross tonnage, the trade in which they would be employed and reason for not being inspected

(3) Steamships added to the Dominion, with particulars as to their tonnage, power, etc.

(4) Steamships lost, broken up or otherwise taken out of commission, with gross tonnage, reason for removal from commission, etc.

I have the honour to be,

Sir,

Your obedient servant,

T. R. FERGUSON,

Chairman.

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Coastguard		April 2	72.23	Ser., wrecking, coasting.
Prince Albert	160	" 9	126.73	" pass. "
Percy Cann	40	" 9	80.06	" " "
Mersey	20	" 11	41.62	" " "
Alpha		" 11	61.20	" fishg. "
Clare		" 11	88.02	" frt. "
Cygnet		" 11	11.23	" fishg. "
Chester		" 13	79.50	" tug "
May Queen		" 17	35.92	" " "
Robie M.		" 17	66.57	" fishg. "
Scout		" 17	9.26	" tug, "
Lady Sybil	130	" 17	676.25	" pass., "
Nora J.		" 17	19.30	" tug, "
Arcadia	40	" 17	61.64	" pass., "
Beatrice		" 17	711.56	" frt., "
Hiawatha	40	" 17	49.19	" pass., "
Lottie & Marguerite	40	" 18	32.28	" " "
George McKenzie		" 17	No regy.	" dredge, "
Sea Bird	40	" 27	41.28	" pass., "
City of Ghent	40	" 19	198.64	" " "
Amherst		" 27	137.51	" frt., "
Strathlorne	40	" 22	135.17	" pass., "
Magdalen	22	" 22	134.59	" " "
Shannon		" 24	75.11	" tug, "
Dufferin	100	" 24	210.57	" pass., "
Vipond		" 24	26.46	" frt., "
Granville	39	" 25	139.86	" pass., "
Seal	20	" 27	607.73	" " "
Kinburn	39	" 27	168.12	" " "
Northumberland		" 17	No regy.	" dredge.
Prince Ito		May 6	472.62	Ser., suction dredge, harbour.
Lisgar		" 6	209.86	" tug, coasting.
Liberty		" 6	96.21	" " "
Marion	400	" 7	478.49	" pass., Bras d'Or lakes.
John L. Cann	113	" 7	165.55	" " coasting.
Golden City		" 7	35.27	" tug, "
E. B. No. 1		1 7	138.79	" dredge, harbour.
Hilford		" 8	38.14	" frt., coasting.
Alexandra		" 8	33.67	" tug, harbour.
Boonton		" 8	115.00	" " coasting.
Miner		" 8	49.06	" " harbour.
Eleanor M. Cates		" 9	58.81	" " coasting.
Morwenna	88	" 9	1,505.68	" pass., "
Peerless	300	" 9	94.27	" " "
Hygeia	100	" 9	57.69	" ferry, Sydney and North Sydney.
Gladiator		" 9	70.40	" tug, customs, coasting.
Aspy	140	" 9	215.35	" pass., "
Weymouth	60	" 9	153.93	" " "
Richmond	100	" 9	132.21	" " "
Stadium	12	" 13	117.57	" " "
Gertrude M.	37	" 13	47.58	" " "
Dartmouth	600	" 17	311.23	" " Halifax harbour.

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Madelina A.		May 27	39.13	Scr., frt., coasting.
Halifax	450	" 28	1,874.88	" pass., "
Cape Breton		" 31	1,769.19	" frt., "
Alert		" 9	135.39	" tug, Sydney harbour.
Kilkeel		" 22	252.27	" frt., coasting.
Davis McNab	112	June 1	53.44	" ferry, Halifax harbour
Goliah	15	" 6	146.83	" tug and pass., coasting.
Boston	450	" 7	1,694.50	" " "
Markland	40	" 7	21.92	" " "
Wanda		" 7	38.48	" frt., coasting.
Malcolm Cann	86	" 7	211.81	" pass., "
Pekin		" 10	84.91	" tug, "
Chebucto	400	" 10	578.48	" ferry, Halifax, harbour.
J. A. Mumford		" 27	114.82	" tug, coasting.
Anticosti		" 26	396.00	" lightship.
Rotundus	250	" 27	122.68	" pass., Avon river.
Diamond		" 27	22.65	" tug, "
Parrsboro		" 27	66.55	" " "
Evelyn		" 27	13.86	" " "
Falmouth		" 27	43.03	" " "
Chignecto	40	" 27	85.79	" pass., coasting.
Brunswick	40	" 28	184.27	" " "
Wren		July 2	134.58	" fishg., "
Coban		" 4	1,163.30	" frt., "
Hugh D.	24	" 8	70.72	" pass., "
Edna R.		" 8	48.66	" fishg., "
Island Gem		" 8	15.62	" " "
Alfreda		" 9	15.37	" " "
B. and M. LeBlanc	20	" 9	32.88	" pass., "
Ida Lue	40	" 9	44.51	" " "
Leudovica	20	" 9	16.72	" " "
Moto	40	" 9	15.04	" gasoline, pass., Digby harb.
Port Wade	40	" 9	16.89	" "
John Hancock	36	" 10	43.46	" "
I Wonder Y		" 15	17.00	" " fishg., coasting.
Mascotte	40	" 16	35.40	" pass., "
Trusty	40	" 16	57.60	" " "
D. D. Mann	40	" 17	130.41	" ferry, Lockport harbour.
Defiance		" 17	37.79	" fishg., coasting.
Oyama	39	" 18	44.28	" pass., "
La Tour	40	" 19	154.43	" pass., coasting.
Alice Maud		" 19	44.84	" fishg., "
Water Witch		" 22	90.38	" water boat, Halifax harbour.
Scotia	90	" 23	376.09	" pass., coasting.
Luxor	40	" 23	25.58	" gasoline, pass., coasting.
Anita		" 23	26.50	" fishg. "
Pastime		" 24	67.71	" tug, Halifax harbour
Ralph, E. S.		" 24	27.82	" fishg., coasting.
Mabel K.		" 24	15.20	" " "
Annie		" 24	42.12	" water boat, Halifax harbour.
Margaret M. Gray		" 24	24.94	" gasoline, fishg., coasting.
J. L. Nelson		" 25	37.84	" tug, "

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Valinda	25	July 26....	117.25	Scr., pass., "
Margaretville		" 26....	107.31	" frt., "
Thirty-Three		Aug. 1....	79.00	" fishg. "
Olive	20	" 3....	35.49	" pass., "
Minoca	20	" 5....	110.44	" Quarantine boat, Halifax harbour.
Inverness		" 5....	66.98	" fishg., coasting.
Robert G. Cann	100	" 5....	265.09	" pass., "
George L.	40	" 6....	61.60	" " "
Blue Hill	94	" 6....	195.83	" " Bras d'Or lakes.
C. N. Winch		" 7....	87.72	" tug,, Sydney harbour.
Fairy		" 7....	16.06	" water boat, Sydney harbour.
Pawnee	450	" 7....	106.80	" ferry, "
Wabana		" 7....	12.00	" tug, "
Nelson		" 8....	64.34	" " "
Maggie M.		" 8....	65.79	" " coasting.
Marietta		" 9....	7.00	" fishg., Mira river.
Vesta		" 9....	9.21	" " "
Volunda	38	" 9....	29.80	" pass., "
Ruby L.	40	July 26....	118.85	" " coasting.
D. H. Thomas		Aug. 13....	211.91	" frt., coasting.
Louisburg		" 13....	1,815.60	" " "
Hippolyta	40	" 16....	14.73	" gasoline, pass., Yarmouth harbour.
Scotsburn	38	" 20....	223.72	" pass. and frt., coasting.
Collector		Sept. 3....	52.02	" tug, "
Tyrian		" 7....	1,038.57	" gov't service, "
Dawson		" 18....	37.28	" fishg., "
Yarmouth	450	" 19....	1,451.92	" pass., "
Westport III	40	" 24....	140.01	" " "
Amelia	40	Feb. 23....	356.54	" " "
Margaret	90	Oct. 1....	194.62	" " "
Cabot		" 3....	415.03	" frt., "
La Have Packet		" 4....	73.10	" " "
Bear River		" 14....	103.86	" " "
Lucy Clive		" 23....	7.00	" customs, Halifax harbour.
Samson	40	" 24....	111.43	" pass., coasting.
Halifax (Ferry)	600	" 25....	595.27	" ferry, Halifax harbour.
Rosemary		" 25....	41.26	" fishg., coasting.
A. W. Perry	250	" 31....	1,601.19	" pass., "
Isaac N. Veasey		Nov. 3....	88.86	" wrecking, "
Earl Grey		" 12....	2,356.55	Twin Scr., Pictou and Charlottetown.
Minto		" 21....	1,089.86	Scr., "
Anticosti II		" 26....	34.43	" fishg., coasting.
Atlantic		" 26....	98.18	" " "
Togo		" 26....	97.31	" tug, "
		1914		
Amphitrite		Feb. 24....	149.45	" wrecking, "
City of Sidney	163	Jany. 5....	2,567.70	" pass., "

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
Springhill	15	Janv. 20	189.05	Scr., fishg. coasting.
Kathleen		Feb. 6	62.50	" " "
Freddie V		" 6	26.69	" " "
Dufferin	50	" 8	210.57	" pass., "
Wasis		Mar. 7	480.47	" frt., coasting.
Scotsman	35	" 8	140.67	" pass. and frt., coasting.
Mikado	20	" 10	43.94	" " Halifax harbour.
Kilkeel		" 11	252.27	" frt., coasting.
Prince Arthur	600	" 18	2,041,44	" pass., "
Seacrest		" 25	18.01	" fishg., "
Mary Jane		" 25	25.86	" frt., "
Captor		" 28	21.85	" gasoline, fishg., coasting.
Prince George	600	" 25	2,040.14	" pass., "
Prince Albert		" 29	126.73	" " "
Sea Bird		" 31	41.28	" fishg., "
Lady Sybil		" 31	676.25	" pass. and frt., "
Julius Wolfe		" 31	No. regy.	" tug.
Total			42,361.19	

NORMAN A. CURRIE,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ cts.	
Prince Arthur	600	April 9	2,041.44	163.28	Scr., pass., coasting.
Prince George	600	" 9	2,040.14	163.20	" " "
Prince Rupert	600	" 30	1,158.44	92.64	" " "
St. Pierre Miquelon	60	" 27	844.95	67.60	" " "
Bruce	318	May 8	1,552.62	115.44	" " "
Invermore	318	" 8	974.96	78.00	" " "
Stephano	270	" 21	3,449.41	275.92	" " "
Amelia	12	June 15	1,271.21	101.63	" " foreign.
Annetta	12	" 16	1,293.52	103.52	" " "
Bella	12	" 18	1,272.44	101.76	" " "
Trinidad	268	" 20	2,593 00	207.44	" " coasting.
Jupiter	.....	July 14	2,123.66	.....	" frt., "
Morien	.....	Aug. 20	834.02	.....	" " "
Oruro	90	Sept. 23	1,919.07	153.52	" pass., "
Ocamo	75	Oct. 14	1,826.51	146.16	" " "
Sagona	50	" 18	807.69	46.32	" " "
Boston	.....	Nov. 3	1,168.05	.....	" frt., "
Florizel	250	" 29	3,081.00	246.48	" pass., "
Anita	100	Dec. 13	1,172.11	93.76	" " "
Bellaventure	.....	" 24	1,132 19	.....	" frt., "
		1914			
Swansea Trader	.....	Jany. 23	479.89	.....	" " "
Fogota	35	Mar. 4	411.35	32 .88	" pass., "
Totals	.....	.....	33,447.67	2,189.55	

N. A. CURRIE,
Steamboat Inspector.

STEAM vessels inspected twice for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
Prince Albert		Mar. 29	126.73	Ser., pass., coasting.
Sea Bird		" 31	41.28	" fishg., "
Total			168.01	

FOREIGN steamers inspected twice during year ended 31st March, 1913.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
*Prince Arthur		Mar. 18	2,041.44	Twin scr., pass., coasting.
*Prince George		" 25	2,040.14	" " " "
Total			4,081.58	

* Now transferred to Canadian Registry.

NORMAN A. CURRIE,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Prince Albert	160	April 9	126.73	Scr., pass., coasting.
Percy Cann	40	" 9	80.06	" " "
Lady Sybil	130	" 17	676.25	" " "
Arcadia	40	" 17	61.64	" " "
Hiawatha	40	" 17	49.19	" " "
Lottie and Marguerite	40	" 18	32.28	" " "
Sea Bird	40	" 27	41.28	" " "
City of Ghent	40	" 19	198.64	" " "
Beatrice	.....	" 17	711.56	" frt., "
Strathlorne	40	" 22	135.17	" pass., "
Magdalen	22	" 22	134.59	" " "
Dufferin	100	" 24	210.57	" " "
Granville	39	" 25	139.86	" " "
Seal	20	" 27	607.73	" " "
Kinburn	39	" 27	168.12	" " "
Mersey	20	" 11	41.62	" " "
Marion	400	May 7	478.49	" " Bras d'Or lakes.
John L. Cann	113	" 7	165.55	" " coasting.
Morwenna	88	" 9	1,505.68	" " "
Peerless	300	" 9	94.27	" " ferry, Sydney.
Hygeia	100	" 9	57.69	" " " "
Aspy	140	" 9	215.35	" " coasting.
Weymouth	60	" 9	153.93	" " "
Richmond	100	" 9	132.21	" " Bras d'Or lakes.
Stadium	12	" 13	117.57	" " coasting.
Gertrude M	37	" 13	47.58	" " "
Dartmouth	600	" 17	311.23	" ferry, Halifax harbour.
Halifax	450	" 27	1,874.88	" pass., coasting.
Cape Breton	.....	" 31	1,769.19	" frt., "
Kilkeel	.....	" 22	252.27	" " "
Davis McNab	112	June 1	53.44	Scr., gasoline, Halifax harbour.
Goliah	15	" 6	146.83	" tug and pass., coasting.
Boston	450	" 7	1,694.50	" " " "
Markland	40	" 7	21.92	" " "
Malcolm Cann	86	" 7	211.81	" " "
Chebucto	400	" 10	578.48	" ferry, Halifax harbour.
Anticosti	.....	" 26	396.00	" light ship.
Rotundus	250	" 27	122.68	" pass., Avon river.
Chignecto	40	" 27	85.79	" " coasting.
Brunswick	40	" 28	184.27	" " "
Coban	.....	July 4	1,163.30	" frt., "
Hugh D	24	" 8	70.72	" pass., "
B. and M. Le Blanc	20	" 9	32.88	" " "
Ida Lue	40	" 9	44.51	" " "
Leudovica	20	" 9	16.72	" " "
Moto	40	" 9	15.04	" gasoline, pass., Digby har.
Port Wade	40	" 9	16.89	" " " "
John Hancock	36	" 10	43.46	" " " "
Mascotte	40	" 16	35.40	" pass., coasting.
Trusty	40	" 16	57.60	" " "
D. D. Mann	40	" 17	130.41	" ferry, Lockport.
Oyama	39	" 18	44.28	" pass., coasting.

Steam vessels inspected for the year ended 31st March 1913.

NOVA SCOTIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
La Tour	40	July 19	154.43	Ser., pass., coasting.
Scotia	90	" 23	376.09	" " "
Luxor	40	" 23	25.58	" gas., pass., coasting.
Valinda	25	" 26	117.25	" pass., coasting.
Ruby L	40	" 26	118.85	" " "
Blue Hill	94	Aug. 6	195.83	" " " Bras d'Or lakes.
Pawnee	450	" 7	106.80	" ferry, Sydney harbor.
Volunda	38	" 9	29.80	" pass., Mira river.
Olive	20	" 3	35.49	" " coasting.
Minoca	20	" 5	110.44	" quar. boat, Halifax harbour.
Robert G. Cann	100	" 5	265.09	" pass., coasting.
George L	40	" 6	61.60	" " "
D. H. Thomas		" 13	211.91	" frt., "
Louisburg		" 13	1,815.60	" " "
Hippolyta (gasoline)	40	" 16	14.73	" pass., Yarmouth harbour.
Scotsburn	38	" 20	223.72	" " and frt., coasting.
Tyrian		Sept. 7	1,038.57	" govt. service, coasting.
Yarmouth	450	" 19	1,451.92	" pass., coasting.
Westport III	40	" 24	140.01	" " "
Amelia	40	Feb. 23	356.54	" " "
Margaret	90	Oct. 1	194.62	" " "
Cabot		" 3	415.03	" frt., "
Samson	40	" 24	111.43	" pass., "
Halifax	600	" 25	595.27	" ferry, Halifax harbour.
A. W. Perry	250	" 31	1,601.19	" pass., coasting.
		1914		
City of Sydney	163	Jan. 15	2,567.70	" " "
Springhill	15	" 20	189.05	" " "
Dufferin	100	Feb. 24	210.57	" " "
Wasis		Mar. 7	480.47	" frt., "
Scotsman	35	" 10	140.67	" pass. and tug., coasting.
Mikado	20	" 10	43.94	" " Halifax harbour.
Kilkeel		" 11	252.27	" frt., coasting.
Prince Arthur	600	" 31	2,041.44	" pass., "
Prince George	600	" 31	2,040.14	" " "
Total			32,702.14	

A. McDOUGALL,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number passengers allowed.	Date certificate expires	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913			
Prince Arthur	600	Apr. 9	2,011.44	163.28	Ser., pass., coasting.
Prince George	600	" 9	2,040.14	163.20	" " "
Prince Rupert	600	" 30	1,158.44	92.64	" " "
St. Pierre Miquelon	60	" 27	844.95	67.60	" " "
Bruce	318	May 8	1,552.62	115.44	" " "
Invermore	318	" 8	974.96	78.00	" " "
Stephano	270	" 21	3,449.41	275.92	" " "
Amelia	12	June 15	1,271.21	101.63	" " foreign.
Annetta	12	" 16	1,293.52	103.52	" " "
Bella	12	" 18	1,272.44	101.76	" " "
Trinidad	268	" 20	2,593.00	207.44	" " coasting.
Jupiter	.....	July 14	2,123.66	.....	" frt., "
Morien	.....	Aug. 20	1,834.02	.....	" " "
Oruro	90	Sept. 23	1,919.07	153.52	" pass., "
Ocamo	75	Oct. 14	1,826.51	146.16	" " "
Sagona	50	" 18	807.69	64.32	" " "
Florizel	250	Nov. 29	3,081.00	246.48	" " "
Anita	100	Dec. 13	1,172.11	93.76	" " "
Bellaventure	.....	" 24	1,132.19	.....	" frt., "
		1914			
Swansea Trader	.....	Jan. 23	479.89	.....	" " "
Boston	.....	Nov. 3–13....	1,168.05	93.44	" " "
Fogota	35	Mar. 4–14....	411.35	32.88	" pass., "
Total	.....	.....	33,447.67	2,189.55	

A. McDOUGALL,
Hull Inspector.

Steam vessels not inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Zaidee	16.83	Ser., tug, laid up.
Argus	26.74	" " "
Millie K.	19.85	" " "
La Have	49.27	" " inspection not applied for.
Keremos	8.21	" fishg., " "
Tourist	15.07	" excursion, laid up.
Delbert D.	44.27	" tug, "
Polly N.S.	8.00	" gasoline yacht last year.
Aberdeen	674.00	" gov't service, inspection not applied for.
F. L. M. Paint	88.18	" pass. and tug, not in district at time of inspection.
W. M. Weatherspoon	59.29	" " laid up.
Marietta	7.01	" fishg , "
Highland Mary	73.73	" lighter, "
Oneita	14.96	" fishg., "
Lady Laurier	1,051.00	T. Ser., govt. service, inspection not applied for.
Senlac	1,010.74	Ser., pass., laid up.
Daphne	11.21	" yacht, "
Commodore	12.84	" lighter, inspection not applied for.
Gambrinus	28.63	" " " "
Judge Moore	36.44	" tug, laid up.
Arthur W.	35.76	" gasoline, Customs service, Labrador.
Robbie Burns	88.95	T. Ser., lighter, laid up.
Salvor	44.93	Ser., lighter, inspection not applied for.
Bridgewater	356.54	" frt., " "
Cacouna	1,450.79	" " undergoing annual overhaul.
Heathcote	2,535.51	" " " "
Quiney	No Regy.	" Dredge not in district at time of inspection.
Dredge No. 1	152.54	Dredge, no inspection applied for.
" 2	163.60	" " "
Total	8,086.92	

NORMAN A. CURRIE,
Steamboat Inspector.

A. McDOUGALL,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND P.E.I. DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1912		
Montague	40	Sept. 24	137.94	Pdl. fy., Georgetown and Montague.
Acadia		Nov. 5	66.53	Scr., tug, coasting, N.B.
		1913		
Harbinger	27	April 2	103.50	" pass., coasting, bay of Fundy
Sea King		" 10	128.63	" tug, St. John river.
Champlain	391	" 11	266.87	" pass., "
Captain		" 15	68.43	" tug, "
Daniel		" 11	28.81	" " "
Flushing		" 10	177.65	" " "
Majestic	368	" 17	274.63	" pass., "
Helen Glasier		" 10	12.00	" tug, "
Onawana		" 10	29.51	" " "
Wm. H. Murray		" 11	74.89	" " "
Winnie		" 11	25.61	" " " and harbour.
Latona		" 13	29.00	Tw. scr., tug, "
Alice R		" 15	75.23	Scr , tug, "
May Queen	623	" 24	539.10	Pdl., pass., " and tribs.
Eldred		" 17	25.31	Scr., tug, "
Fannie		" 17	34.05	" " "
Fred Glasier		" 17	19.39	" " " and harbour.
Kenton		" 19	45.99	" " "
Charley M. Scott		" 19	16.59	" " "
Maggie Miller	137	" 22	101.66	Pdl., ferry, Millidgeville to Milkish
Admiral		" 19	158.20	" tug, St. John river.
Lilly Glasier		" 20	209.31	" " "
Hero		" 20	127.63	" " "
Nereid		" 22	30.03	Scr., " "
Hampton	293	" 25	182.88	Stern wheel, pass., St. John river and tribs.
Kingsville		" 26	36.59	Scr., tug, St. John harbour and bay of Fundy.
Leader		" 26	29.32	Scr., tug, St. John river and harbour.
Reliable		" 23	207.71	Scr., tug, coasting, N.B.
Imperator		" 23	70.50	" " " "
Prince Louis		" 23	269.67	Dredge, Miramichi river.
D. J. Purdy	436	" 26	683.19	Pdl., pass., St. John riv. and tribs.
Clayton		" 27	42.62	Scr., tug, " "
Bruiser		May 2	507.69	Dredge, Point du Chene.
Champion		" 3	190.14	Pdl., tug, St. John riv. and tribs.
Tantiwanta		" 7	158.53	Dredge " "
McNaughton		" 2	137.19	Scr., tug, coasting, N.B.
Ernest		" 3	12.58	" " St. John riv. and tribs.
Grand Manan	354	" 16	363.13	" pass., St. John, bay of Fundy ports.
Hampstead	103	" 17	234.52	" " " riv and tribs.
Amy		" 29	39.50	" tug, Miramichi river.
Lina		" 28	26.40	" " "

Steam vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND P.E.I. DIVISION

BOILERS AND MACHINERY

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Carrie Helen	17	May 20	18.58	Cable, ferry, Gondola Pt. to Reed's Pt.
Geneva (gasoline)	40	" 29	14.49	Tw. scr., pass., St. John to Brown's flat.
Marguerite		June 11	19.66	Scr., tug, St. John river.
G. D. Hunter		" 4	67.97	" " "
Wilfrid C.	144	" 5	99.26	" " and pass., St. John and coastwise.
Premier	40	" 6	56.26	Pdl, ferry, St. John riv. and tribs.
Randolph		" 18	8.71	Tw., scr., tug "
Eva Johnson		" 13	15.79	" " "
Annie Currier		" 13	10 56	" " "
Allan Sewell		" 13	11.59	" " "
Peri		" 13	8.00	" " "
Dream		" 14	44.51	" yacht, "
W. S. Fielding, P.W.D. No. 1		Not issued	1,694.00	Tw., scr., dredge, " harbour.
James Holly		June 19	31.21	Scr., tug, St. John riv. and harb.
G. K. King		" 20	45.48	" " "
Lord Roberts		" 19	55.98	" " "
Hillsborough	275	" 22	228.67	Pdl., ferry, Ch'town and Rocky Pt., P.E.I.
Harland	291	" 22	351.94	Tw, scr., pass., coasting, P.E.I.
Enterprise	100	" 27	210.57	Scr.,, pass. and frt., " P.E.I.
Bedeque	32	June 26	50.15	Scr., ferry, Summerside to Bedeque, P.E.I.
Minoru		July 5	147.75	" tug, coasting, N.B.
Rex		" 3	59.90	Pdl., " Miramichi river.
St. Andrew	40	" 4	76.64	Scr., tug and pass., Mir. river.
Sybella H.	40	" 4	70.68	Pdl., fy., Chatham to Morfield.
Alexandria	400	" 4	200.72	Scr., pass., Mir. river and bay.
Sir Douglas		" 4	18.44	" tug, " "
St. Nicholas		" 4	62.20	" " " "
Sarcelle		" 4	21.68	" " " "
St. George		" 4	277.78	Pdl., " " "
Jubilee		" 5	16.52	Scr., " " "
Miramichi	R. 200 B. 100	" 5	75.18	" pass., " "
Eva		" 5	18.31	" tug, coasting, N.B.
Borrioboola-Gha		" 5	95.77	Tw. scr., tug, Mir. river.
James Neilson		" 6	30.50	Scr., tug, Miramichi river.
New Success		" 6	76.83	Pdl., " " "
Rustler	40	" 8	101.54	" fy., " "
Dorothy N.	131	" 8	45.95	Tw. scr., pass., Mir. river.
(saloon deck)	20			
J. O. B.		" 8	34.54	Scr., tug, Miramichi river.
J. C. Miller		" 8	32.67	" " " "
J. Howard		" 8	16.38	" fishg. boat, Mir. river.
Marshall W.		" 9	5.52	" tug, Miramichi river.
Loyalist		" 9	17.57	Pdl., " " "
David R.		" 9	25.27	Scr., " " "
Mary Sullivan		" 9	28.82	" " " "

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND P. E. I. DIVISION

BOILERS AND MACHINERY.

Name of vessel	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Irene		July 9	10.29	Scr., tug, Miramichi river,
Elaine	431	" 11	272.08	" pass., St. John river.
Ocanee	125	" 14	110.67	Pdl., " " " and tribs.
Mabel Reid		" 19	62.82	Scr., tug, St. John river and tribs.
Victoria	760	" 11	1,001.93	Pdl., pass., " " "
Hero		" 17	31.71	Scr., tug, coasting, N.B.
Wm. Aitken	20	Aug. 5	74.87	Scr., pass., tug, coasting N.B. and P.E.I.
Neptune	40	" 1	117.69	Scr., pass., tug, St. John harbour and bay of Fundy.
Stanley		not issued	914.00	Scr., lighthouse tender, N.B.
Lillie		Aug. 10	71.64	" tug coastwise, N.B.
Victoria		" 3	67.65	" " "
Martelle		" 14	33.65	" " St. John river.
Nyanza		" 20	83.21	" " Bathurst harbour and coastwise.
Beaver	31	" 21	84.73	Scr., frt and pass., coasting N.B.
R. R. Call	38	" 25	23.16	" pass., Dalhousie, N.B. to Carleton, P.E.I.
Wm. M		" 24	29.11	Scr., tug, Restigouche river.
No. 26		" 24	49.31	" " " "
Edith		" 24	21.55	" " Miramichi "
St. Isidore		not issued	141.75	Pdl., tug, Restigouche river and bay.
Togo		Aug. 26	50.54	" " " "
MacKelvie		" 26	44.08	" " " "
Christina		" 26	57.05	" " " "
Victor		" 26	45.51	" " " "
Viking	145	Sept. 5	127.70	Pdl., pass. and frt., St. Croix river and Passamaquoddy bay
Edward P		" 6	38.34	" tug, St. John river and har.
Tangent		" 7	35.74	Twin pdl., tug, St. John river and tribs.
Rexton		" 10	35.11	Pdl., tug, Richibucto river.
Powerful		" 10	29.34	" " " "
Ewayea		" 9	14.52	Scr., yacht, St. John river.
Mildred		" 17	40.11	" tug " and harbour.
Wasson		" 18	44.80	" " " "
E. Ross	40	" 18	29.63	Scr., fy., Indian town to Lancaster.
Ludlow	493	" 19	534.01	Scr., each end St. John harbour.
Lolita		" 21	14.36	" yacht, " " and coastwise.
T. A. Stewart		" 24	35.94	Twin scr , tug, Charlottetown harbour.
Fred M. Batt		" 25	59.90	Scr., tug, coasting P.E.I.
Islander		" 21	54.44	" " " "
Pioneer		" 27	15.27	" " " "
Montague	dredge	" 25		Dredge, Souris, P.E.I.
Prince Edward	"	" 26		" Charlottetown, P.E.I.
Pownal	"	" 24		" Tignish harbour.

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND P. E. I. DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
St. Kilda		Oct. 2	55.64	Pdl., tug, Miramichi river.
Governor Carleton	500	" 7	581.56	Scr., each end fy., St. John har.
Mikado		" 5	80.09	" tug, coasting bay of Fundy.
Vacuna		" 10	9.52	" yacht, Schoodic lake.
James S. Gregory	40	" 21	53.29	" pass., tug, St. John river and tribs.
Waring		" 23	28.74	" tug, St. John river and har.
Centreville		" 24	59.71	" frt., coastwise, bay of Fundy
Kathleen		Nov. 1	6.01	" yacht, St. John river.
Lord Kitchener		" 9	161.24	" tug, St. John harbour and coastwise.
Dingo		" 27	70.13	" " " "
Lansdowne		" 20	680.31	" lighthouse and buoy tender, bay of Fundy.
Lord Wolseley		Dec. 7	72.91	" tug, St. John harbour and coastwise.
Lasca	30	" 24	14.47	" gas fy., St. John harbour.
		1914		
Connors Bros	40	Mar. 12	144.62	" frt. and pass., coastwise N.B.
Mabel Reid		" 7	62.82	" tug, St. John river and bay of Fundy.
Muscalonge		" 12	398.06	" " " "
Champlain	392	" 13	392 46	" pass., St. John river and tribs.
Provincial No. 1	dredge	Mar. 22	244.13	Dredge, St. John river and tribs.
Northumberland	551	" 26	1,255.46	Twin scr., pass., P.E.I. and coastwise.
Empress	707	" 26	1,341.71	" " " " "
Rona		" 26	70.05	Scr., tug, coasting N.B.
Harbinger		" 31	108.50	" frt. and pass., coasting N.B.
Nereid		" 31	40.48	" tug, St. John river and har.
Total			20,938.31	

C. E. DALTON,

Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

NEW BRUNSWICK AND P. E. I. DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Astarte		May 27	1,201.41	Scr., frt., coasting and foreign.
Calvin Austin	1,000	" 18	3,826.25	" pass., coasting, St. John and Boston.
Henry F. Eaton	250	" 31	240.04	" pass., Calais to Lubec, Me.
Lubec	125	July 15	50.94	" " Passamaquoddy bay.
Eastport	189	" 22	64.29	" " "
Governor Cobb	525	Dec. 2	2,522.15	Tr. scr., turbine, pass., coasting.
		1914		
Lingan		Jan. 2	4,676.58	Scr., frt., coasting.
Easington		" 6	1,386.58	" " "
Total			13,968.24	

C. E. DALTON,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Harbinger	27	April 8	108.56	Ser., pass., St. John river and coastwise.
Champlain	392	" 11	392.46	Ser., pass., St. John river and tributaries.
Majestic	368	" 17	274.63	Ser., pass, St. John river and tributaries.
Hampton	293	" 17	182.88	Stern wheel, St. John river and tribs., except G. lake.
Maggie Miller (ferry)	137	" 22	104.66	Ser., paddle, Millidgeville to Milkish.
May Queen	623	" 24	539.40	Ser., paddle, St. John river and tributaries.
D. J. Purdy	436	" 26	683.19	Ser., paddle, St. John river and tributaries.
Grand Manan	354	May 16	363.13	Ser., Grand Manan and St. John r.
Hampstead	101	" 17	234.52	" St. John river and tribs.
Carrie Helen (gasoline)	17	" 20	18.58	Cable ferry, Gondola Pt. and Reed's Pt.
Geneva	40	" 29	14.49	Tw. Ser., St. John river and tribs.
Wilfrid C	144	June 5	99.26	Ser., pass., St. John r. and Moncton.
Premier	40	" 6	56.25	Pdl., ferry, St. John r. and tribs.
Hillsborough	275	" 22	228.67	" " Ch'town and Rocky. Pt.
Harland	291	" 22	351.94	Ser, pass, Ch'town and coastwise
Enterprise	100	" 27	210.57	Ser., pass., Geo'town and coastwise.
Montague	40	" 24	129.55	Pdl, ferry, Geo'town and Montague.
Bedeque	32	" 26	52.45	Ser., ferry, Summerside and Bedeque.
Sybella H.	40	July 4	70.68	Pdl., ferry, Ch'town and Ferryville
Alexandra	400	" 4	200.72	Ser., pass., Miramichi river and tributaries.
St. Andrew	69 if Mate 40	" 4	76.64	Ser., pass., and tug, Miramichi R.
Miramichi	Bay 100 River 200	" 5	75.18	" " "
Rustler	40	" 8	101.54	Paddle ferry, Newcastle and Chatham Hd.
Dorothy N.	131	" 9	45.95	Ser., pass., Miramichi riv. and bay.
Victoria	760	" 11	1,001.93	Pdl. pass., St. John riv. and tribs.
Elaine	431	" 11	272.08	Ser., " "
Ocanee	125	" 24	110.67	Pdl., " "
Neptune	40	Aug 1	117.69	Ser., tug and pass., St. John riv. and bay of Fundy.
Vivian C. (barge)	125	" 8	58.00	Towed by tug, St. John river.
Beaver	31	" 21	84.73	Ser., pass., Miscou and Caraquet.
No. 26	35	Not issued	49.31	Ser., tug and pass., Dalhousie, P.Q.
R. R. Call	38	Aug. 24	23.16	Ser, ferry, Dalhousie and Carleton.

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Wm. Aitken	20	Aug. 26	74.87	Ser., tug and pass. strts of Northumberland.
Duke (barge)	30	Oct. 19	28.00	Towed by tug (one trip only).
Viking	145	Sept. 5	127 70	Ser., pass., St. Croix riv. and Passamaquoddy bay.
E. Ross	40	" 18	29.63	Ser., ferry, Indiantown and Lancaster.
Ludlow	493	" 19	534.01	D. ser., ferry, St. John harbour.
Gov. Carleton	500	Oct. 7	581.56	" " "
Jas. S. Gregory	40	" 21	53.29	Ser , tug and pass., St. John riv. and tributaries.
Lansdowne	10	Nov. 20	680.31	Ser., tug and pass., coastwise.
Lasca (gasoline)	30	Dec. 24	14.47	" night ferry, St. John harbour.
		1914		
Connors Bros.	40	Mar. 12	144.62	" pass., St. John and coastwise.
Northumberland	551	" 26	1,255.46	Tw. scr., pass., P.E.I. and Pictou, N.S.
Empress	707	" 26	1,341.71	Tw. scr., pass., P.E.I. and coastwise.
Champlain	392	" 31	392.46	Scr., pass., St. John riv. and tribs.
Total			11,579.56	

I. J. OLIVE,

Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed
		1913		
Calvin Austin	1,000	May 18	3,826.25	Ser., pass., St. John and Boston.
Astarte		" 27	1,201.41	" frt., coast and foreign.
Henry F. Eaton	250	Mar. 21	240.04	" Pass., Calais and Eastport.
Lubec	125	June 14	50.94	" ferry, Lubec, Eastport and Campobello.
Govr. Dingley	587	July 19	3,826.19	" pass., St. John and Boston.
Eastport	189	" 22	64.29	" ferry, Lubec, Eastport and Campobello.
Govr. Cobb	525	Dec. 19	2,522.15	" turbine, pass., St. John and Boston.
		1914		
Lingan		Jan. 2	4,676.58	" frt., coastwise and foreign.
Easington		" 6	1,386.58	" " "
Total			17,794.43	

I. J. OLIVE,
Hull Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Flushing	177.65	Not applied for.
Sincennes	683.19	Partially burned at Cole's island, Sept. 7-11.
Louisburg	1,815.60	Not applied for.
St. George	277.78	"
Valinda	117.25	"
Lillie Glasier	209.31	"
Mikado	80.09	"
Dirigo	70.13	"
Lord Kitchener	161.24	"
Sellasia	3,473.80	"
Othello	3,679.61	"
Helena	264.00	Not yet inspected; scr., tng.
Curlew	157.85	No application; scr., fishg. service.
Gipsy	16.70	Laid up; scr., tug.
Smith Brothers	13.44	" "
Bridgetown	14.66	Now called "Sir Douglas"; scr., tug.
Hudson	33.59	No application; scr., fishg. service.
Squirrel	13.11	Laid up; scr., tug.
Atlas	15.79	" "
Henrietta	19.12	" "
Wenola	25.10	" "
Nautilus	26.58	" yacht.
Comet	20.85	" paddle tug.
Ouangondy	294.75	Broken up; paddle ferry.
Springhill	189.05	Out of district; scr., tug.
Kennebecassis	9.55	Hull condemned; mchy now in "Carrie Helen."
St. Lawrence	.....	No application; scr., dredge.
New Brunswick	.....	" "
May Queen	35.92	Inspected in Nova Scotia.
Corinthia	57.15	Out of district; scr., yacht.
Tanagra	3,316.93	" frt.
Stella Marion	62.85	Is now called "Ocanec"; paddle, pass.
Hercules	68 43	" "Courtney"; scr., tug.
Canso	225.06	No application; scr., tng.
Clymene	10.39	Laid up; scr., yacht.
Loretta	12.08	" "
Beryl Essie	23.83	Out of district; scr., tug.
Mary Odell	28.92	Laid up; scr., tug.
Bessie	5.18	" " fishg. tug.
Fanchon	110.61	" paddle tug.
	25,845.88	

I. J. OLIVE,
Hull Inspector.

C. E. DALTON,
Steamboat Inspector.

Steam vessels inspected for the year ended 31st March, 1913.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Druid (C.G.S.)		April 1	503.00	Buoy service.
Princess (C.G.S.)		" 1	542.00	Fishery protection service.
Frontenac		" 2	262.00	Govt. tug, river.
Eureka		" 2	169.74	Pilot tender.
Natashquan	200	" 3	807.36	Pass., coasting.
Restigouche		" 4	469.65	Suction dredge.
Ronville		" 4	301.47	Lighthouse tender.
Lady Evelyn		" 6	483.00	Mail tender, Rimouski.
Red Island, L.S. No. 3		" 9	152.00	Light ship.
Lower Traverse, L. S. No. 7		" 9	142.00	" "
White Island L.S. No. 10		" 9	Not measured	" "
Gaspesian	100	" 12	490.00	Pass., coasting.
Ottawa		" 15	250.00	Elevator dredge, govt.
Alice	124	" 15	402.50	Quarantine tender.
Fundy		" 16	731.99	Spoon dredge.
Cascapedia	202	" 17	1,849.11	Pass., coasting.
Champion	436	" 18	481.83	" river.
Frontenac	490	" 18	303.63	" "
Canada	126	" 19	704.29	" coasting.
Polana		" 19	295.98	Quarantine tender.
Denisa		" 22	38.06	River, tug.
Lanzon	700	" 23	419.21	Pass., fy.
Levis	700	" 23	419.21	" "
Oswegatchie		" 24	Not measured	Public works tender.
Lady of Gaspe	125	" 25	1,182.02	Pass., coasting.
Laurentian		" 26	355.02	Customs tender.
Bell	40	" 29	81.85	Steamer tender.
Tadousac	500	" 30	1,052.04	Pass., river.
Monitor		May 5	61.59	Tug, attdg. dredges.
Challenger		" 2	108.78	" river and gulf.
South	550	" 6	291.44	Pass., river.
Lord Strathcona	40	" 10	494.58	Salvage tug.
North	550	" 11	291.44	River, ferry.
Ste. Croix	544	" 14	507.60	Pass., Quebec and Ste. Anne de Beaupre.
Etoile	565	" 15	560.46	" "
Florence		" 17	212.94	Tug, lake and gulf.
Orleans	373	" 20	269.33	Pass., fy., Quebec and Orleans I.
Arctic		" 23	1,841.8	Explorer, Hudson bay.
C. E. Armstrong		" 23	48.86	Tug, Saguenay river.
G. T. D		" 29	285.00	Salvage schooner.
Contest	not issued		233.29	Paddle.
Foam		June 5	15.52	Tug, river.
Vera T		" 6	35.72	" "
St. Etienne		" 8	33.43	" Murray river.
John S. Thom		May 17	1,539.96	Frt. car transfer.
Spray	28	June 10	31.02	Tender on steamers.
Hope		" 11	19.17	Tug, river.
M. E. Hackett		" 18	78.47	" "
St. Charles		" 20	22.81	" "

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Chas. A. Bernier		June 26	29.73	Tug, river.
Fred		" 28	24.44	" "
Ste. Anne	37	July 19	99.64	Pass., fy., Chicoutimi.
Louis Joseph	20	" 19	61.40	" " Terres Rompus.
Saguenay No. 102		not issued		Alligator, Saguenay.
Thor	200	July 25	322.48	Pass., fy., Fraserville.
C. S. Parnell		" 29	16.90	Tug, river.
Alberta		not issued		Gasoline launch, pass.
Champlain	115	July 6	522.00	Pass., river Ouelle.
Montcalm		" 5	1,432.00	Ice-breaker.
Nord	40	" 16	55.67	Pass., lake, St. John.
Pikougami	36	" 16	57.23	" " "
Johnny H		June 10	16.46	Tug, river.
Roberval		July 16	125.78	Tug, lake St. John.
Minouche	10	" 16	10.76	Pass., launch, lake St. John.
Marie Louise		" 17	32.77	Tug, St. Felicien.
Lac St. Jean		" 17	184.18	Dredge, lake St. John.
Le Colon		" 18	173.13	Tug "
Marie Alma	10	" 18	52.28	Pass., "
Arthur	12	" 18	14.98	" "
Storm King		" 19	108.00	Tug, Saguenay riv.
Edouard Alfred		Aug. 14	139.23	" river and gulf.
Marie Louise		" 14	99.45	" Chicoutimi.
Wampouoag	15	" 24	37.99	Pass., river.
Kwasind		Sept. 17	2,211.47	Coasting and foreign.
Mahone	40	" 20	126.70	Pass., Fraserville.
Polaris	500	" 25	532.73	" Quebec and Levis.
Susie		Oct. 5	26.83	Tug, Sandy Beach.
Scionda		Oct. 5	77.60	" Gaspe.
Grace		Not issued	24.18	" Anse aux Cousins.
Marion Irving		Oct. 7	41.00	" Pabos Mills.
Petit Demon		" 8	22.10	" New Richmond.
Bogan		" 9	28.34	" "
Bella	40	" 9	42.90	Pass., ferry, Campbellton.
Oak Bay		" 10	26.66	Tug, Oak bay.
Frankie H		" 10	16.99	" Cross Point.
Geo. W. Smith		" 11	26.13	" Cedar Hall.
Algonquin		" 30	335.00	Dredge Saguenay.
Swallow		" 31	8.69	Tug, lake Edward.
Escoumains		Nov. 11	73.95	" Escoumains.
Colomb	660	" 21	559.38	Pass., winter ferry.
Plessis	660	" 23	559.38	" "
Queen		Not issued	366.54	Winter ferry.
Total			27,514.15	

J. H. FONTAINE,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ ets.	
Savoy	100	April 4	348.20	27.84	Coasting, north shore.
Carleton	.....	" 17	1,350.60	.....	Frt., lakes and gulf.
Sindbad	.....	" 24	896.98	.....	" "
Detmold	.....	July 30	4,431.47	.....	" coasting and foreign.
Stigstad	.....	" 22	4,633.63	.....	" "
Aranmore	98	June 12	1,169 73	93.57	Coasting north shore.
Edward Pyke	.....	July 19	123.55	.....	Tug, Chicoutimi.
Wegadesk	.....	Aug. 5	4,271.69	.....	Frt., coasting and foreign.
Boheme	.....	" 16	4,432.43	.....	" "
Bratsberg	.....	" 20	3,856.12	.....	" "
Thyra Menier	.....	Oct. 16	1,456.53	.....	" "
Querida	250	" 21	1,175.41	94.00	Pass and frt., "
Norhilda	60	Nov. 19	1,174.64	94.00	" "
Total	.....	...	29,321.02	$309.41	

J. H. FONTAINE,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

QUEBEC DIVISION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Marlo	5.00	Ser., tug on lake, no application.
Blanche	6.29	" " "
White Wing	17.34	" " laid up.
L'Ami	16.06	" " "
Frank N. McCrea	19.00	" " "
Jubilee	24.78	" pass., on lake, "
Ontaritze	17.65	" tug on lake, "
Harold	7.18	" " "
Mistassini	235.00	Pdl., " "
Macanamac	3.80	Ser., pleasure, on lake, laid up.
Campania	22.88	" tug, " "
Total	374.98	

J. H. FONTAINE,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Natashquan	200	April 1	991	Scr., pass. and frt., Montreal and Natashquan.
Druid		" 10	503	Tw., scr.. buoys service, Montreal and Matane.
Lady Evelyn	86	" 11	483	Tw. scr., pass., mail tender, Rimouski.
Gaspesian	100	" 15	490	Scr., pass., and frt., Montreal and Baie des Chaleurs.
Lady of Gaspe	125	" 23	1,189	Scr., pass. and frt., Montreal and Gaspe.
Cascapedia	202	" 22	1,849	Scr., pass. and frt., Montreal and Pictou.
Quebec	600	" 18	3,498	Pdl., pass. and frt., Montreal and Quebec.
St. Irenee	500	" 18	2,158	Pdl., pass. and frt., Montreal and Chicoutimi.
Saguenay	500	" 19	2,777	Tw. scr., pass. and frt., Montreal and Chicoutimi.
Berthier	550	" 19	934	Pdl., pass., and frt., Montreal and Three Rivers.
J. A. Paul		Not issued	77	Scr., attending dredges.
Francois C	275	" 24	126	Scr., ferry, Sorel and Berthier.
Shamrock		" 25	237	" buoys service, river St. Lawrence.
Contrecoeur		" 25	174	Tw. scr., attending dredges, river St. Lawrence.
De Levis		" 25	181	" " "
Varennes		Not regist'd		" " "
James Howden		" 26	184	" " "
Lac St. Pierre		" 26	158	" " "
Dredge No. 8		" 26	2,046	Govt. suction dredge, river St. Lawrence.
Dredge No. 9		" 26	1,337	" " "
1st Class.	106	" 29	704	Scr., pass. and frt., Campbellton and Gaspe.
Canada.....Steerage..	10			
Frontenac		" 29	262	Govt. tw. scr., attending dredge, river St. Lawrence.
City of Montreal	200	" 22	1,554	Scr., pass. and frt., lakes and rivers
City of Ottawa	180	" 22	1,529	Scr., pass. and frt., Duluth and Quebec.
Zephir P	10	" 30	237	Scr., pass. and frt., Montreal and Batiscan.
Longueuil	400	" 11	365	Pdl., fy., Montreal and Longueuil.
Boucherville	400	" 11	419	" " Montreal and Boucherville.
Trois Rivieres	1,150	May 1	1,448	" pass. and frt., Montreal and Three Rivers.
Rock Ferry		" 2	1,454	Scr., frt., lake Ontario and rivers.
Tadousac	500	" 2	1,702	Pdl., pass and frt., Montreal and Chicoutimi.
Alice	124	" 2	403	Tw. scr., pass., Quebec and Grosse Isle.

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Laurentian		May 3	355	Ser., Customs revenue service.
Lauzon	700	" 6	419	" ferry, Quebec and Levis.
Levis	700	" 4	419	" " "
Princess		" 6	542	" fisheries protection service.
Champion	436	" 6	482	Pdl., pass. and frt., Quebec and Berthier.
Frontenac	490	" 6	304	Tw. scr., pass., Quebec and Orleans island.
St. Croix	544	" 7	506	Pdl., pass., Quebec and St. Anne de Beaupré.
Polana		" 7	296	Scr., quarantine tender at Grosse Isle.
Beauharnois	292	" 8	167	Pdl., pass. and frt., Montreal and Ottawa.
Ottawan	33	April 19	311	Scr., " " "
Hall	40	" 18	245	" " " "
Roberval		May 9	344	" frt., Saguenay river and Port Dalhousie.
Princess	40	" 9	527	Pdl., pass. and frt., Montreal and Carillon.
Laurencia	286	" 9	346	Tw. scr., pass. and frt., Montreal and Valleyfield.
Cecilia L	40	" 10	192	Scr., pass. and frt., Montreal and Valleyfield.
Victoria	40	" 10	343	Scr., pass. and frt., Montreal and Pointe Fortune.
Reliance		" 10	239	Scr., frt., Montreal and Valleyfield.
Chaffey	39	" 11	42	Scr., ferry, Valleyfield and Lancaster.
Prefontaine	125	" 14	899	Tw. scr., pass. and frt., Quebec and Montreal.
St. Laurent	542	Apr. 22	350	Pdl., ferry, Montreal and St. Helen's island.
Valleyfield	442	May 9	417	Tw. scr., ferry, Montreal and St. Helen's island.
Empress	800	" 18	678	Pdl., pass., Montreal and Ottawa.
Eureka		" 20	170	Scr., pilots tender, Father Point.
Lord Strathcona	40	" 21	455	Tw. scr., pass. and tug, Montreal and gulf.
Rouville		" 21	301	Scr., Govt. lighthouse service.
Britannic	400	" 22	428	Pdl., pass. and frt., Montreal and Brockville.
Massachusetts		" 23	1,530	Scr., frt., lakes and rivers.
Montreal	660	" 23	4,282	Pdl., pass. and frt., Montreal and Quebec.
Florida	16	" 23	201	Tw. scr., pass. and frt., Montreal and Richelieu river.
Imperial	835	" 24	1,008	Pdl., ferry, Montreal and King Edward park.
White Star	700	" 24	629	" " "
Duchess of York	650	" 24	490	" " "
Rhoda	500	" 24	182	" " "
Etoile.....M. & Q.	200	" 25	560	Pdl., pass. and ferry, Montreal
Q. & St. A	565			and St. Anne de Beaupré.

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
G. B. Greene	600	May 28	255	Pdl., pass. and tug, Aylmer and Deschenes lake.
Mansfield	40	" 29	169	Ser., ferry, Ottawa and Gatineau point.
Victoria	287	" 29	181	" pass., Ottawa and Thurso.
Quinte Queen	339	" 29	203	" " " " Belle Isle Park.
Lottie	10	" 30	12	Ser., ferry, Buckingham and Cumberland.
Agnes	36	" 30	29	Ser., pass. and tug, Buckingham and N. D. de la Salette.
Eva	10	" 30	21	Pdl., ferry, Montebello and Alfred.
Bout de L'Ile	10	" 30	15	Ser., ferry, Calumet and L'Orignal.
Rapids Prince	815	" 31	1,384	Tw. ser., pass., Montreal and Prescott.
Rapids Queen	714	" 31	1,307	" " "
Orleans	373	June 3	269	Ser., pass., Quebec and river.
John S. Thom		" 5	1,440	" frt. car transfer, Quebec and Levis.
Adiramled		Not issued	630	Ser., frt.
Murray Bay	500	June 8	969	Pdl., pass. and frt., Montreal and Chicoutimi.
Sir Hugh Allan	61	" 8	354	Ser., pass. and tug, Montreal and river.
Ferdinand	40	" 10	76	Ser., pass., St. Antoine and Beloeil.
Jeanne d'Arc	40	" 10	105	" ferry, Lachine and Caughnawaga.
Isleway	15	" 10	14	Ser., pass., Montreal and river.
City of Toronto	185	" 10	655	Pdl., pass. and frt., Montreal and Cornwall.
Scotsman	26	" 10	265	Ser., pass. and frt., Montreal and Ottawa.
St. Louis	186	" 11	426	Pdl., ferry, Verdun and La Tortue.
John (gasoline)	10	" 11	34	Ser., ferry, Carillon and Pointe Fortune.
Anthemis	250	" 20	95	Ser., pass., Magog and Newport.
Pocahontas	40	" 20	56	" " lake Massawippi.
Lady of the Lake	670	" 21	607	Pdl., pass., Newport & Magog.
Rapids King	734	" 22	1,801	Tw. ser., pass., Quebec and Toronto.
Arctic		" 25	1,841	Ser. Hydrographic Survey, Hudson Bay.
North	550	" 25	289	Pdl., pass., St. Michel and Three Rivers.
Wanakewan	125	June 26	68	Ser., pass., Ottawa and Hiawatha.
Alberta	not issued	not reg'd		Gasoline, ser., lake St. Joseph.
Lady Grey		July 4	733	Tw. ser., ice-breaker and general use of M. and F. Dept.
Champlain	115	" 6	522	Ser., fy., Murray bay and Riviere Ouelle.
Montcalm		" 9	1,432	Tw. ser., ice-breaker and lighthouse tender.
Sin Mac	10	" 12	322	Ser., tug and pass., Montreal and all Canadian ports.
Spray	28	" 13	21	Ser., tug and pass., Quebec harb.

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
South	550	July 13	349	Pdl.,pass., St. Michel and Batiscan.
Minouche	10	" 16	11	Scr., gasoline, pass., Roberval and lake St. John ports.
Arthur	12	" 16	15	Scr., pass. and frt., Roberval and St. Methode.
Pickougami	36	" 17	57	Str., whl., pass., Roberval and Mistassini.
Nord	40	" 17	56	Tw. scr., pass. and frt., Roberval and Peribonca.
Marie Alma	10	" 18	52	Tw. scr., pass. and frt., Roberval and La Pipe.
Louis Joseph	20	" 19	61	Tw. scr., pass. and frt., Chicoutimi and Les Terres Rompus.
La Jeanette	Not issued		12	Scr., gas., Chicoutimi.
Petit Jean	10	" 24	17	" Grandes Piles and La Tuque.
Glacial	40	" 24	109	Scr., fy., Three Rivers and Ste. Angele.
Jean Jacques	Not issued	Not reg'd		Scr., gasoline, Grandes Piles and La Tuque.
Sorel	40	July 25	158	Pdl., pass., Three Rivers and Nicolet.
Louiseville	40	" 26	350	Pdl., pass., Montreal and Chambly.
Belle	40	Aug. 1	82	Scr., tug and pass., Quebec and harbour.
Thor	200	" 10	323	Pdl., pass., Riviere du Loup and Tadousac.
Wampanoag	15	" 21	38	Scr., pass., Quebec and North shore.
Terrebonne	40	" 15	636	Pdl., pass. and frt., Montreal and Richelieu river.
Montmagny		" 30	1,269	Scr., govt., attending lighthouse.
Kwasind		Sept. 23	2,211	" frt., Montreal and foreign ports.
Emerald	Not issued		385	Pdl., not in good order.
Scionda	"		78	Scr., not equipped to carry pass.
Marion Irving	"		41	" capt. not qualified to carry passengers.
Bogan	"		28	" "
Petit Demon	"			Regy., not complete scr.
Bella	40	Oct. 9	43	Pdl., fy., Campbellton and Cross point.
Mahone	40	" 10	127	Scr., pass., Riviere du Loup and St. Lawrence river.
Polaris	500	Nov. 12	533	Scr., pass., and frt., Quebec river.
Plessis	660	" 13	559	" " " fy., Quebec river.
Colomb	660	" 27	559	" "
G. T. D	50	May 17	285	Wrecking scr., river and gulf.
Total			73,362	

P. DUCLOS,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ c.	
Savoy	100	April 1	348.20	27.84	Scr., pass. and frt., Quebec and gulf.
Carleton		" 22	1,350.60		" frt. and rivers.
Sindbad		" 23	896.98		" " lakes and gulf.
Aranmore	98	June 12	1,169.73	93.57	" pass. and frt., Montreal and gulf.
Cruizer	40	July 5	379.94	30.40	" pass. and tug, Montreal and all Canadian ports.
Beothic	76	" 3	1,140.13	91.20	" pass. and frt., Montreal and foreign.
Stigstad		" 22	4,633.63		" frt., Montreal and Sydney.
Helvetia		" 22	4,937.15		" "
Blackheath		" 23	4,868.32		" "
Detmold		" 31	4,431.47		" "
Wagadesk		Aug. 5	4,271.69		" "
Bornu	100	" 7	3,237.77	259.04	Scr., pass. and frt., Canadian and foreign ports.
Boheme		" 17	4,432.43		" frt., Montreal and foreign ports.
Bratsberg		" 20	3,856.12		" frt., Montreal and foreign ports.
Sokoto	86	Sept. 11	3,091.92	247.36	" pass. and frt., Montreal and foreign ports.
Thyra Menier		Oct. 16	1,456.53		" frt., lakes, rivers and foreign ports.
Querida	250	" 21	1,175.43	94.00	" pass. and frt., lakes, rivers and foreign ports.
Norhilda	60	Nov. 19	1,174.64	94.00	" "
Total			46,852.66	$937.41	

P. DUCLOS,

Hull Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Belleville	1,233.29	Pdl., frt.; out of district.
Anticosti	396.00	Scr., lightship; out of district.
Contest	275.92	Pdl., pass. and tug; not running.
Valeria	51.55	Scr., fy.; not running.
Vermilion	86.79	Stern wheel, pass.; not running.
Marie Louise	5.66	Scr., pass., not running.
Pilot	426.84	" " "
Queen	366.54	" " "
Aberdeen	86.58	" "and tug; not running.
Alphonse Racine	121.18	" " " no application.
Courier	12.48	" " " " "
Robert Mackay	128.52	" " " "
St. Peter	66.22	" " " "
Total	3,257.57	

P. DUCLOS,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Dredge No. 8	Regy. not complete.	Mar. 25	2,046.00	Govt. tw. scr., suction dredge, St. Lawrence river.
Emilia	"	April 12	68.00	Govt. tw. scr., tug attending dredge, St. Lawrence river.
Dredge No. 9		" 12	1,337.00	Govt. tw. scr., suction dredge, St. Lawrence river.
Chambly	Regy. not complete.	" 16	77.00	Govt. tw. scr., tug attending dredge, St. Lawrence river.
Carmelia		" 16	63.00	Govt. tw. scr., tug attending dredge, St. Lawrence river.
Portneuf	Regy. not complete.	" 16	93.00	Govt. tw. scr., tug attending dredge, St. Lawrence river.
Vercheres		" 17	147.00	Govt. tw. scr., tug attending light-house, St. Lawrence river.
M. & F. No. 11		" 17	759.00	Govt. spoon dredge, St. Lawrence river.
John Pratt		" 17	166.00	Scr., tug, Montreal harbour.
Hosanna		" 18	88.00	Govt., scr., tug attending light-house, St. Lawrence river.
Varennes		" 18	186 00	Govt. tw. scr. tug, attending dredge, St. Lawrence river.
Dredge No. 3	Regy. not complete.	" 18	529.00	Govt. elevator dredge, St. Lawrence river.
Dredge No. 4	"	" 18	576.00	Govt. elevator dredge, St. Lawrence river.
Lac St. Pierre	"	" 18	158.00	Govt. tw. scr., attending dredge, St. Lawrence river.
St. Irenée	500	" 18	2,094.00	Pdl., pass. and frt., Montreal and Chicoutimi.
Quebec	600	" 18	3,479.00	Pdl., pass. and frt., Montreal and Quebec.
Saguenay	500	" 19	2,776.00	Tw. scr., pass. and frt., Montreal and Chicoutimi.
Berthier	550	" 19	938.00	Pdl., pass. and frt., Montreal and Three Rivers.
Dredge No. 5	Regy. not complete.	" 19	5,666.00	Govt. dredge, St. Lawrence river.
Florida	16	" 19	201.00	Tw. scr., pass. and frt., Montreal and Chambly.
Arthur		" 20	78.00	Pdl., tug, Sorel and Louiseville.
Accommodation		" 20	409.00	Tw. scr., suction dredge, St. Lawrence river.
Dredge No. 6	Regy. not complete.	" 20	503.00	Govt. elevator dredge, St. Lawrence river.
Iberville	"	" 22	122.00	Govt., scr., tug attending dredge, St. Lawrence river.
Lotbiniere		" 22	146.00	Tw. scr., tug attending dredge, St. Lawrence river.

STEAM vessels inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Dredge No. 2	Regy. not complete.	April 22	539.00	Govt. elevator dredge, St. Lawrence river.
De Levis	"	" 23	181.00	Govt. tw. scr., attending dredge, St. Lawrence river.
Alaska		" 24	245.00	Scr., tug, attending dredge, St. Lawrence river.
Contrecoeur		" 25	173.00	Govt. tw. scr., tug, attending dredge, St. Lawrence river.
Shamrock		" 25	237.00	Govt. scr., attending buoys, St. Lawrence river.
F. Dupré		" 25	114.00	Scr., tug, Montreal harbour.
Alice		" 25	67.00	" "
Mathilda		" 25	114.00	" "
Ethel		" 26	71.00	" "
Lanoraie		" 26	90.00	Govt. scr., tug attending dredge, St. Lawrence river.
Spray		" 26	107.00	Scr., tug, Montreal and Quebec.
J. O. Gravel		" 27	197.00	Scr., tug, St. Lawrence river and coasting.
Alberta		" 27	125.00	Tw. scr., tug, Montreal and Chambly.
Virginia		" 29	146.00	Scr., tug, Montreal and Quebec.
Dredge No. 1	Regy. not complete.	" 29	409.00	Govt. elevator dredge, St. Lawrence river.
Hudson		" 29	158.00	Pdl., tug, Montreal and Quebec.
Sin Mac	10	" 30	322.00	Scr., pass. and tug, St. Lawrence river and coasting.
Dredge No. 7	...Regy. not complete.	" 30	906.00	Govt. suction dredge, Lac St. Pierre.
Zephir P	10	" 30	236.00	Tw. scr., pass. and frt., Montreal and St. John.
Trois Rivieres	1,150	May 1	1,552.00	Pdl., pass., and frt., Montreal and Three Rivers.
Terrebonne	80	" 1	636.00	Pdl., pass. and frt., Montreal and Chambly.
Emma L		" 1	55.00	Scr., tug, Montreal harbour.
Yvon		" 1	50.00	" "
James Howden	Regy. not complete.	" 1	180.00	Govt. tw. scr., tug, St. Lawrence river.
Lucia		" 3	42.00	Scr., tug, Montreal harbour.
Prince Willie		" 6	290.00	Spoon dredge, St. Lawrence river.
Duke of York		" 6	141.00	" "
Maria		Not issued	31.00	Tw. scr., tug attending dredge, St. Lawrence riv.
O. Paul		May 7	57.00	Scr., tug, Montreal and Sorel harbour.
City of Toronto	185	" 10	654.00	Pdl., pass. and frt., Montreal and Cornwall.
Corinne		" 10	23.00	Scr., tug, attending dredge, St. Lawrence river.

STEAM vessels inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Dredge No. 6		May 10	171.00	Spoon dredge, Pierreville river.
St. Roch		" 11	18.00	Scr., tug attending dredge, Pierreville river.
R. Paul		" 14	61.00	Scr., frt., Montreal and Chambly.
Rival		" 14	125.00	Pdl., tug, Sorel and Chambly riv.
Prefontaine	125	" 14	889.00	Tw. screw pass., and frt., Montreal and Quebec.
Cornwall		" 14	608.00	Pdl., tug, Montreal and Kingston.
Montreal	660	May 23	4,282.00	Pdl., pass. and frt., Montreal and Quebec.
Imperial	835	" 24	1,098.00	Pdl., pass., and frt., Montreal and Ile Grosbois.
Duchess of York	610	" 24	499.00	" "
Rhoda	500	" 24	182.00	" "
White Star	760	" 24	629.00	" "
Montmorency		" 24	18.00	Scr., tug, attending Dredge, Berthier river.
Francois C	275	" 24	126.00	Scr., ferry, Sorel and Berthier.
Prince Guay		" 29	261.00	Spoon dredge, St. Lawrence river.
Stone Lifter No. 4	Regv. not complete.			Govt. stone lifter.
Rapids Prince	815	" 31	1,384.00	Tw. Scr., pass., Montreal and Prescott.
Rapids Queen	714	" 31	1,307.00	" "
Nathalie R		" 31	55.00	Scr., tug, Montreal harbour.
Murray Bay	500	June 8	968.00	Pdl., pass. and frt., Montreal and Chicoutimi.
Rosalie L		" 8	73.00	Scr., tug, Montreal harbour.
Carolina		Not issued	28.00	Scr., frt., Montreal and Louiseville.
Lady Grey		June 8	733.00	Govt. tw. scr., ice-breaker and coasting.
Laviolette		Not issued	186.00	Govt. tw. scr., attending dredge, St. Lawrence river.
Lanark		June 10	146.00	Spoon dredge, Nicolet river.
Lyon C		" 10	40.00	Scr. tug, attending dredge, Nicolet river.
Nihoc		" 10	186.00	Spoon dredge.
James Morgan		" 10	21.00	Scr., tug. attending dredge, Nicolet river.
Willie		" 10	17.00	" "
Ferdinand	46	" 10	76.00	Scr., pass. and frt., St. Antoine and Belocil.
F. Paul		" 14	18.00	Scr., tug, Sorel and Louiseville.
Robidoux		Not issued	129.00	Derrick, Yamaska river.
L'Original B		June 17	33.00	Scr., tug, Ottawa river.
Rapids King	734	" 25	1,800.00	Tw. scr., pass., Montreal and Toronto.
Albert C		Not issued	17.00	Scr., tug, Berthier and Louiseville.
Rock-cutter	Regy. not complete.			Government.
L. Paul		June 29	29.00	Scr., tug, Sorel and Louiseville.

STEAM vessels inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. A. Paul		July 22	77.00	Scr., tug, frt., Montreal and St. Jean.
Petit Jean	10	" 24	16.00	Scr., pass. and frt., Grandes Piles and La Tuque.
Sorel	40	" 25	158.00	Pdl., ferry, Three Rivers and Nicolet.
Jean Jacques		Not issued		Scr.
Glacial	40	" 25	109.00	Scr., ferry, Three Rivers and St. Angele.
Annette		Not issued		Govt. scr., tug attending dredge, St. Maurice river.
Makinack		Not issued		Pdl., tug, St. Maurice river.
Louiseville	40	July 26	352.00	Pdl., pass. and frt., Montreal and Chambly.
Montmorency		" 31	27.00	Govt., scr., tug, attending buoys.
Annie Barrette		" 31	41.00	Scr., tug, attending dredge, St. Lawrence river.
St. Pierre		" 31	204.00	Spoon dredge, St. Lawrence river.
Valeria		Not issued	52.00	
Denise S.		Aug. 19	54.00	Scr., tug, Montreal harbour.
L. Robidoux		Sept. 3	43.00	Scr., tug.
Dredge No. 12	Regy. not complete.			Govt. elevator dredge.
Total			43,117.00	

F. X. HAMELIN,

Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Beaupré	2,068.00	Pdl., pass., laid up, no application.
High Rock	8.00	Scr., tug, " "
St. Louis	17.00	" " " "
Alpha	20.00	Scr., no application.
Dicki	42.00	Pdl., tug, no application.
St. Maurice	44.00	" "
Luciana	32.00	" "
Dredge Capital	178.00	Spoon "
Vermilion	87.00	Stern, pdl., "
Allege	73.00	" " "
La Tuque	109.00	" " "
Jessie Hume	58.00	" " "
Maisonneuve	26.00	" tug, laid up, no application.
Marie Louise	6.00	" pass., " "
Alma	43.00	" tug, " "
H. Larose	13.00	" " "
E. G. Laverdure	54.00	" " "
Total	2,878.00	

F. X. HAMELIN,
Steamboat Inspector.

Steam vessels inspected for the year ended 31st March, 1913

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. G. Witherbee		April 8	165	Scr., tug, government.
St. Peter		" 10	66	" " St. Lawrence river.
Robert Mackay		" 10	129	" " "
Aberdeen		" 10	87	" " "
Longueuil		" 11	365	Pdl., fy., Montreal and Longueuil.
Boucherville		" 11	419	" " " Boucherville.
John Kennedy		" 16	359	Dipper Dredge, St. Lawrence river.
Drill Boat		Not reg'd		St. Lawrence river.
John Young		April 16	170	Twin scr., tug, St. Lawrence river.
Alphonse Racine		" 16	121	Scr., tug, St. Lawrence river.
Dredge No. 4		" 17	461	Dipper dredge, St. Lawrence river.
Allans No. 1		" 17	280	Derrick, St. Lawrence river.
Derrick No. 3		Not reg'd		St. Lawrence river.
Derrick No. 4		"		"
Derrick No. 5		"		"
Roberval		May 9	107	Scr., frt., St. Lawrence and Ottawa rivers.
Hall		April 18	247	Scr., pass., St. Lawrence and Ottawa rivers.
Scotsman		" 19	265	" "
Dredge No. 3		Not reg'd		Government.
Dredge No. 6		"		"
Cliffside		April 19	68	Scr., tug, government.
Dredge St. Louis		Not reg'd		Government.
Ottawan		April 19	311	Scr., pass., Montreal and Ottawa.
Sir Hector		" 19	40	" tug, "
Florence		" 20	62	" " "
G. H. Harris		" 20	87	" " "
Dolphin		" 20	70	" " "
Victoria		May 29	181	" pass., Ottawa and Thurso.
City of Ottawa		April 22	1,529	" " lakes and rivers.
City of Montreal		" 22	1,554	" " " "
St. Laurent		" 22	350	Pdl., ferry, Montreal and St. Helen's island.
Dredge Nipissing		Not reg'd		Government.
Dredge Challenge		"		"
Mina G		"		Scr., tug, government.
Daisy		"		" " "
Loretta		April 23	75	" " "
Alva		" 23	27	" " "
Beaver		" 23	41	" " St. Lawrence river.
E. H. Bronson		" 24	285	Pdl., ferry, Upper Ottawa river.
Alex Fraser		" 24	320	" tug, "
Pollux		" 24	88	Warp " "
Castor		" 24	88	" " "
Hercules		" 24	21	" " "
Tit Willow		" 24	17	Scr., yacht "
C. B. Powell		" 24	272	Pdl., tug, "
Alexandria		" 25	417	" " lake Timiscaming.
Lady Minto		" 25	403	" " "
Alert		" 25	53	Scr., " "

STEAM vessels inspected for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Beaver		April 25	13	Warp tug, lake Timiscaming.
Wabis		" 25	77	" " "
City of Haileybury		July 24	38	Scr., pass., "
Temiscamingue		Not issued	295	" " "
Meteor		July 22	299	" " "
Silverland		" 27	92	" " "
Jubilee		April 30	117	" " "
International		Not reg'd		Dredge, government.
Rock Ferry		May 2	1,454	Scr., frt., lakes and rivers.
Speedy		Not reg'd		" tug, government.
Princess		May 9	527	Pdl., pass., Montreal and Carillon
St. Louis		June 10	428	" ferry, Verdun and La Tortue.
Dredge No. 5		Not reg'd		Montreal harbour.
Laurin and Leitch No.1		May 7	297	Dredge, St. Lawrence river.
Dandy		" 7	77	Scr., tug, "
Valleyfield		" 9	417	" ferry, Montreal and St. Helen's island.
Reliance		" 10	220	" frt.,Montreal and Valleyfield.
Empress		" 18	678	Pdl., pass., Montreal and Carillon
Soginada		" 20	65	Scr., tug, St. Lawrence river.
Britannic		" 22	428	Pdl., pass., Montreal and Brockville.
Lancaster		" 22	100	Scr., frt., St. Lawrence river.
Massachusetts		" 23	1,530	" " lakes and rivers.
G. B. Greene		" 28	255	Pdl., pass., lake Deschenes.
Albert		" 28	269	" tug, "
Patter II		" 28	51	Scr., " "
Mink		" 28	14	Warp " "
Opeongo		" 31	121	Pdl., pass., lake Chats.
Madawaska		" 31	15	Warp tug, "
Amable du Fond		" 31	17	" " "
Colonge		" 29	18	" " "
Hamilton		" 30	320	Pdl., tug, "
Hiram Robinson		" 30	203	Scr., tug, "
Samson		" 30	15	Warp " "
Norway Belle		" 30	46	Pdl., ferry, Sand point and Norway bay.
Pembroke		" 30	194	" tug, Upper Ottawa.
Beauharnois		" 8	167	" pass., Montreal and Beauharnois.
Tug No. 1		June 1	135	Scr., tug, Montreal harbour.
Progress		Not reg'd		Dredge, government.
Charlemagne		June 4	76	Scr., tug, St. Lawrence river.
Hebron		" 10	149	" frt., "
Cecilla L		May 10	192	" pass., Montreal and Valleyfield.
Lorencia		" 9	346	" " "
Victoria		" 10	343	Scr., pass., Montreal and Pointe Fortune.
Quinte Queen		" 29	203	" pass., Ottawa and Belle Isle park.
Antelope		Not issued	20	" pass., Ottawa and Hiawatha park.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Kenirving		June 12	145	Scr., frt., Ottawa river.
Glen Isle		" 12	156	" " "
Mansfield		May 29	169	" ferry, Ottawa and Gatineau point.
R. R. Foster		June 13	135	" frt., Ottawa river.
Blanche		Not reg'd		" tug, government.
Dredge No. 2		"		Government.
Lachine		Not issued	26	Scr., tug, government.
Maggie May		June 19	29	" " Ottawa River.
Anthemis		" 20	95	" pass., Magog and Newport.
Pocahontas		" 20	56	" " Massawippi lake.
Lady of the Lake		" 21	607	Pdl., pass., Magog and Newport.
Carillon		" 24	41	Scr., tug, government.
St. Louis		" 24	40	" " rivers and canals.
Grain Elevator No. 5		Not issued	80	Montreal harbour.
Samson		June 27	119	Scr., tug, rivers and canals.
Wanakewan		" 26	68	" pass., Ottawa river.
Chummy		" 26	5	" tug, "
Col. By		" 26	9	" " "
Sand King		" 28	158	" frt. St. Lawrence river.
Hector		" 28	21	" tug, "
Chaffey		May 11	42	" pass., Valleyfield and Lancaster.
Jeanne D'Arc		June 10	105	" ferry Lachine and Caughnawaga.
Frank Jackman		Nov. 1-12	39	" tug, St. Lawrence river.
Isleway		June 11	14	" pass., "
Lib		July 22	31	" tug, "
Gerald R		July 27	51	" " "
Glide		" 30	80	" " "
W. L. Murphy		Not issued	80	" ferry, Pembroke and Allumette island.
Emma Mac		" 17	57	" tug, lake Kippewa.
Burwash		Aug. 3	45	Warp, " "
Colonial		May 23	47	Scr., pass., "
Orvil		July 18	7	" " "
Muskrat		Aug. 5	35	Warp, tug, lake Timiscaming.
Zara		July 22	35	Scr., " "
Scotchman		Aug. 6	21	" " "
Aileen		July 23	24	" pass., "
Dora		Aug. 6	48	" tug, "
Queen		Not reg'd		Dredge, government.
St. Antoine		Aug. 13	30	Scr., pass., Montreal river.
Adrelexa		" 13	20	" " "
S. and Y		" 13	26	" " "
Winona		" 13	26	" " "
Gipsy		" 13	35	" " "
Belle of Temagami		" 15	169	" " lake Timagami.
Bobs		" 15	38	" " "
Northern Belle		June 26	222	" " " Nipissing.
Dredge Mattawa		Not reg'd		Dredge, government.
Sea Gull		Aug. 16	150	Scr., pass., lake Nipissing.
Catherine C		" 16	19	" tug, government.

STEAM vessels inspected for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Hazel B		Aug. 16	40	Scr., pass., lake Nipissing.
Albino		" 16	8	" " "
Gooding		" 16	10	Warp, tug, "
Ivy Clark		" 16	28	Scr., " "
Highland Belle		June 25	50	" pass., "
Elgin L. Lewis		" 26	50	" " "
Osprey		" 25	6	" " "
Keego		Not issued	23	" yacht.
Dredge Deschenes		" reg'd		Dredge, government.
Aylmer		" "		Tug, government.
Mayflower		" issued	59	Stern wheel, pass., Barry's bay and Havergal.
Ruby		Aug. 30	11	Scr., tug, Barry's bay and Havergal.
Lottie		May 30	12	" ferry, Buckingham and Cumberland.
Agnes		" 30	29	" pass., Buckingham and High Falls.
Florence		Not issued	18	" "
Aileen		" reg'd		" tug, government.
Dredge No. 2		" "		Dredge, government.
Rockland		" issued	78	Scr., tug, Ottawa river.
John		June 11	34	Stern wheel, fy., Carillon and Pointe Fortune.
Grain Elevator No. 14		Sept. 30	190	Montreal harbour.
" 15		" 24	205	"
" 16		" 30	205	"
" 17		" 30	210	"
" 18		" 24	210	"
" 9		" 24	170	"
Eva		Oct. 3	20	Pdl.,ferry, Montebello and Alfred.
F. W. Avery		Not issued	14	Warp, tug, Ottawa river.
T. Osborne		Oct. 3	25	Scr., tug, "
Gilbert		" 3	41	" " rivers and canals.
Bout de L'Isle		" 3	15	" ferry, Calumet and L'Original.
Total			25,137	

WM. LAURIE,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ cts.	
Keystorm	.....	May 7	1,673	.....	Scr., lakes and rivers.
Beothic	.....	July 3	1,140	91.20	" foreign.
Sokoto	.....	Sept. 11	3,092	247.36	" "
Bornu	.....	Aug. 7	3,278	259.04	" "
Cruizer	.....	July 5	380	30.40	" "
Helvetia	.....	" 22	4,937	.....	" coasting.
Blackheath	.....	" 23	4,868	.....	" "
Wabana	.....	" 29	4,804	.....	" "
Totals	.....	.....	24,172	628.00	

WM. LAURIE,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
G. H. Notter	33	No application.
Annie C	6	"
Elsie	7	"
Fleur de Mai	7	"
Wild Rose	10	"
White Squall	7	"
North River	22	"
Mudport	34	"
Russell	76	"
Aid	25	"
Nokomis	25	"
Gaeton	15	"
Idler	51	"
Ida	247	"
Sir Hugh Allan	354	"
Ray C	29	Not in commission.
Mogul Dredge	168	"
Verva	55	"
R. Hurdman	93	"
Ville Marie	32	"
Lena May	7	"
Geisha	20	"
Spry	13	"
Chance	5	"
Wanda	39	"
Temagami	18	"
Quebec	108	"
Grain Elevator No. 2.	177	"
" 4.	188	"
" 5.	80	"
" 8.	80	"
Total	2,031	

WM. LAURIE,

Steamboat Inspector.

Steam vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Scout		Apr. 2	176	Tw. scr., buoy boat, river St. Lawrence.
Reserve		" 2	49	Tug, river St. Lawrence.
Pierrepont	350	" 11	252	Pdl., pass., Trenton and Prescott.
Senator Derbyshire		" 27	1,246	Scr., frt., Great lakes.
Samuel Marshall		" 27	773	" " Chicago and Quebec.
Sowards		" 19	239	" " lake Ontario.
City of Hamilton	132	" 26	1,574	" pass., Duluth and Quebec.
Advance		" 20	1,031	" frt., Great lakes.
Mary		" 15	54	" tug, river St. Lawrence.
Rosemount		" 22	1,580	" frt., Great lakes.
Emerson		" 15	277	" tug, river St. Lawrence.
Wolfe Islander	345	" 19	224	Pdl., pass., Trenton and Prescott.
Bartlett		" 15	328	Scr., tug, river St. Lawrence.
Windsor		" 22	1,962	" frt., river St. Lawrence and Great lakes.
Jeska		Apr. 20	189	" frt., lake Ontario.
Bayfield		" 20	276	" survey boat.
Lambton		" 20	323	Tw. Scr., tug, Great lakes.
Prince Rupert		" 23	1,968	Scr., frt., Great lakes.
India		" 23	977	" " "
Simla		" 23	1,197	" " "
Ida E		" 24	286	" " Trenton and Quebec.
Lloyd S. Porter		" 25	489	" " Chicago and Quebec.
Aletha	350	" 24	171	Scr., pass., Brighton and Montreal.
Varuna	193	" 25	134	" " " Prescott.
Brockville	358	" 24	191	" " " Montreal.
Madge			7	" " bay of Quinte.
Alexandria	300	" 25	863	Pdl., pass., Charlotte and Quebec.
Water Lily		" 15	95	Scr., frt., river St. Lawrence.
Aberdeen		" 15	142	" " lake Ontario.
Mary P. Hall		" 15	104	" tug, river St. Lawrence.
Rideau King	100	" 29	266	" pass., Clayton and Ottawa.
Iona		" 29	232	" frt., Sarnia and Quebec.
Glide		" 15	78	" tug, river St. Lawrence.
H. F. Bronson		" 15	137	Tw. scr., tug, "
David G. Thomson		" 15	185	Scr., tug, "
John Randall		May 1	134	" frt., lake Ontario.
Buena Vista		" 1	224	" pass., Rideau canal.
Parthia		" 6	198	Pdl., tug, river St. Lawrence.
Caspian	500	" 16	958	" pass., lake Ontario and river St. Lawrence.
Ralph T. Holcombe		" 3	375	Scr., frt., Sarnia and Montreal.
City of Belleville	200	" 23	101	" pass., Kingston and Morrisburg.
America	600	" 25	521	Pdl., pass., Trenton and Montreal.
Missisquoi	300	" 18	151	Scr., " "
Trenton		" 10	288	Dredge, bay of Quinte.
Robt. G. Weddell		" 10	45	Scr., tug, "
Jessie Bain	100	June 3	67	" pass., Picton and Napanee.
North King	500	" 11	873	Pdl., pass., lake Ontario and St. Lawrence river.
Morning Star		" 15	72	Scr., yacht, river St. Lawrence.

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Rideau Queen	100	June 8	351	Scr., pass., Clayton and Ottawa.
Glen Allan		" 12	276	" frt., lake Ontario.
Whirl		" 4	10	" yacht, river St. Lawrence.
Vernon Jr.		" 4	46	" " "
Rex		" 4	13	" " "
George P.			7	" tug, "
Kilbernie		" 4	15	" yacht, Rideau canal.
Lee	37	" 19	9	" pass., " lakes
Willard		" 5	27	" yacht " canal.
St. Louis	90	" 11	35	" pass.,Kingston and Prescott.
Arrah Wanna	30	" 5	21	" " Perth and Rideau lakes.
Victoria	175	" 20	58	" " Smiths Falls and lakes.
R. M. S. Dredge No. 2		" 20	194	Dredge St. Lawrence river.
John Milton		" 7	14	Scr., tug, "
Ella C.		May 15	10	" fishg. patrol, river St. Lawrence.
Geronia		" 15	2,105	Tw. scr., pass., lake Ontario and St. Lawrence river.
Navajo		" 15	179	Scr., frt., river St. Lawrence.
Navarch		" 15	20	" fishg. patrol.
J. B. Hamill		June 17	169	Dredge, Napanee river.
D. & G.		" 17	41	Scr., tug, "
Westport		" 18	80	" frt., Rideau canal.
Aberdeen		" 10	13	" fishg. tug, bay of Quinte.
Dack	30	July 12	18	" Brighton and Prescott.
Eva Belle		May 20	10	" yacht, bay of Quinte.
Chas. Lyon	82	June 10	1,658	Tw. scr., car ferry, Prescott and Ogdensburg.
Wm. G. Fox		" 10	39	Scr., tug, river St. Lawrence.
Dredge No. 5		" 10	303	Dredge "
Mabel MacDonald		" 10	42	Scr., tug, "
R. M. C. No. 9		" 10	230	Floating derrick "
Myra		" 10	73	Scr., tug, "
Capt. Hemens		" 10	35	" pass., "
Yennek	40	July 6	40	" pass., Kingston and Prescott.
Kate		June 1	23	" yacht, river St. Lawrence.
M. & W.		Aug. 15	9	" tug, "
J. B. McCall		July 10	24	" tug, Trent canal.
Rainbow	210	" 10	56	" pass., "
Geneva	214	" 10	92	" " "
Monarch	176	" 10	73	" " "
Auburn		" 10	190	Dredge, "
Rover		" 10	19	Pass., tug, "
Mermaid		" 10	11	Scr., yacht, "
Maida Vale		" 10	19	" " "
Tuttsy		" 10	9	" " "
Myrtle		" 10	6	" " "
Rob Roy		" 10	12	" " "
Bessie Butler		" 10	77	" patrol, Trent canal.
Stoney Lake	295	" 10	156	" pass., "
Naiad		" 10	16	" fish patrol "
Little Lake		" 10	51	Dredge "
Islinda	211	" 10	54	Scr., pass., "

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Empress	245	July 10	85	Scr., pass., Trent canal.
Dawn		" 10	20	" tug, "
St. Charles		" 10	27	" " "
Beaver		" 10	34	" " "
Simcoe		" 10	214	Dredge, "
Sloth		" 10	18	Scr., tug, "
Wacouta	40	" 10	33	" " "
Kawartha		" 10	17	" " "
Wawinet		" 10	68	" yacht "
Island Lassie		" 10	7	" " "
Lintonia	200	" 10	59	" pass., "
Fenelon		" 10	146	Dredge, "
Frank Fairen		" 10	30	Drill boat, "
Harwood		" 10	23	Scr., tug, "
Marie Louise		" 10	32	" " "
Cora		" 10	23	" " "
Alexandria		" 10	105	" " "
Scugog (gasoline)			6	" pass., "
Lady of the Lake		" 10	33	" tug, "
Hattie Bell		" 10	8	" " "
Charlie L		Not regd		Pdl., tug, "
Mollie		July 10	11	Scr., yacht, "
Ajax		" 10	33	" tug, "
Dickson		" 10	16	Pdl., " "
White Star		" 10	9	Scr., " "
Ott		" 10	9	" " "
Nitche			19	" " "
Dredge No. 8		July 10	151	Dredge "
Grosbeak		" 10	14	Scr., tug, "
Arthemis		" 10	11	" yacht, "
Drill Boat No. 1		" 10	51	Drill boat, "
Drill Boat No. 2		" 10	28	" " "
Winnett		" 10	22	Scr., tug, "
Wanita		" 10	34	" " "
Bob Hall		" 10	28	" " "
Nama		June 4	42	Tw. scr., tug, river St. Larwence.
Donnelly		Aug. 23	319	Pdl., tug, "
Saginaw		" 23	357	Scr., " "
Buena Vista		Nov. 20-12	141	" frt., lake Ontario.
Frontenac		Sept. 1	111	" tug, river St. Lawrence.
Blue Bell		" 1	12	" yacht, "
Alert		Aug. 10	50	" canal service, river St. Lawrence.
Gertie		" 10	21	" tug, river St. Lawrence.
Mary Ellen		" 10	21	" " "
Ottawa		" 10	220	Dredge, "
Michael Davitt		" 10	28	Scr., tug, "
Princess Louise		" 10	27	" " "
E. E. Frost		" 10	14	" " "
Dredge No. 3		" 10	108	Dredge, "
Wiley M. Egan			1,733	Scr., frt., "
D. Stewart		Not regd	295	Dredge, "
Umbria			43	Scr., tug, "

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Lake		June 10	13	Scr., tug, river St. Lawrence.
Miss Vandenberg	333	Oct. 3	266	Tw. scr., pass., Prescott and Ogdensburg.
Wm. Johnson		Sept. 1	95	Scr., tug, river St. Lawrence.
T. J. Jarmine		Aug. 23	48	" " "
Jack Canuck		" 23	174	Dredge, "
Florence		" 23	7	Scr., fishg. tug, bay of Quinte.
Bellechasse			417	Tw. scr., survey str., river St. Lawrence.
Sowards			239	Scr., frt., lake Ontario.
		1914		
Scout		Mar. 28	176	Tw. scr., buoy service, river St. Lawrence.
Reserve		" 28	49	Scr., tug, river St. Lawrence.
Senator Derbyshire			1,246	" frt., Great lakes.
Total			36,756	

T. P. THOMPSON,

Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Tagona		Apr. 29	2,004	Scr., frt., Great lakes.
Port Colborne		" 26	1,729	" " "
Keywest		May 7	1,725	" " "
Keyport		April 26	1,721	" " "
Toiler		May 11	1,659	" " "
Magedoma		June 4	138	" yacht, river St. Lawrence.
New Island Wanderer	150	April 17	123	" pass., "
Orizaba	50	" 26	76	" " "
Aida	50	June 6	37	" " "
Thousand Islander	1,000	" 13	356	Tw. scr., pass., "
Algona	175	" 7	92	Scr. "
Miss Vandenberg	Ferry	" 14	197	Tw., scr., ferry, Prescott and Ogdensburg.
Island Belle	276	May 16	141	Scr., pass., river St. Lawrence.
Riverside	200	" 17	90	" " "
Venus	40	Sept. 1	59	" " "
Eloise	Ferry	June 27	41	" " "
H. P. Bigelow	80	" 19	46	" " "
Total			10,231	

T. P. THOMSON,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
La Monde	86	Scr., pass., not in commission.
Mary Louise	60	" frt., "
Winonah	6	" yacht, "
Bobs	12	" frt., "
Ernice	9	" tug, "
Dredge Alfred	89	Dredge, "
Rock-breaker No. 1	146	Rock-breaker, "
Wherenow	48	Scr., pass., "
Pearl	6	" yacht, "
Macy	9	" tug, "
Geraldine	18	" yacht, "
Marmora	13	" pass., "
Waterwitch	18	" tug, "
Annie Lake	19	" pass., "
Esturion	139	Pdl., " "
Edmond	39	Scr., tug, "
Jopl	11	" yacht, "
Prince Edward Ferry	18	Pdl., pass., "
Vacuna	52	Scr., yacht, "
Total	798	

T. P. THOMPSON,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Pierrepont	350	April 11	252	Pdl., pass., Trenton and Prescott.
Sowards		" 19	238	Scr., frt., lake Ontario and river St. Lawrence.
Wolfe Islander	345	" 19	224	Pdl., pass., Trenton and Prescott.
Advance		" 20	1,031	Scr., frt., lakes and rivers.
Jeska		" 20	189	" " lake Ontario and St. Lawrence river.
Windsor		" 22	1,962	Scr., frt., lakes and rivers.
Rosemount		" 22	1,580	" " "
Simla		" 23	1,197	" " lakes.
India		" 23	976	" " "
Prince Rupert		" 23	1,908	" " lakes and rivers.
Ida E		" 24	285	" " Trenton and Quebec.
Aletha	350	" 24	171	" pass., Brighton and Montreal.
Brockville	358	" 24	191	" " "
Lloyd S. Porter		" 25	489	" frt., Chicago and Quebec.
Alexandria	R 300 L 150	" 25	863	" pass., Charlotte and Quebec
Varuna	193	" 25	134	" " Brighton and Prescott.
City of Hamilton	132	" 26	1,574	" " Duluth and Quebec.
Senator Derbyshire		" 27	1,246	" frt., lakes and rivers.
Samuel Marshall		" 27	772	" " Chicago and Quebec.
Rideau King	100	" 29	266	" pass., Clayton and Ottawa.
Iona		" 29	232	" frt., Sarnia and Quebec.
Buena Vista (not issued)	40	May 1	224	" pass., Kingston and Ottawa.
Ralph T. Holcomb		" 3	375	" frt., Sarnia and Montreal.
Charles Lyon	82	" 4	1,658	" pass., Prescott and Ogdensburg.
Caspian	500	" 16	957	Pdl., pass., lake Ontario and river St. Lawrence.
Missisquoi	300	" 18	151	Scr., pass., Trenton and Montreal.
City of Belleville	250	" 23	101	" " Kingston and Montreal.
America	M 400 I 600	" 25	521	Pdl., pass., Trenton and Montreal.
Mayflower (not issued)		" 28	59	Pdl., pass., Barry's bay and Havergal.
W. L. Murphy (not issued	40	" 29		Scr., " Pembroke and Alumet I.
Norway Belle	40	" 29	46	Pdl., " Sand Point and Norway bay.
Opeongo	40	May 31	121	Pdl., pass., Arnprior and Chats lake.
Jessie Bain	100	June 3	67	Scr., pass., Picton and Napanee.
Rideau Queen	100	" 8	351	" " Clayton and Ottawa.
North King	500	" 11	873	Pdl., " lake Ontario and river St. Lawrence.
St. Louis	90	" 11	35	Scr., pass., Kingston and Prescott.
Glen Allan		" 12	276	" frt., lake Ontario and river St. Lawrence.
Geronia (not issued)	640	" 13	2,105	" pass., Toronto and Quebec.
Navajo (not issued)		" 15	179	" frt., Sarnia and Quebec.
Lee	37	" 19	9	" pass., Smith's Falls and Rideau lakes.
Victoria	175	" 20	58	" " "
Arrah Wanna	30	" 20	20	Scr., pass., Perth and Rideau lakes.

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Osprey	10	June 25	6	Scr., pass., tug, Sturgeon Falls and French river.
Highland Belle	40	" 25	50	" "
Elgin L. Lewis	40	" 26	50	Scr., pass., tug, Sturgeon Falls and Minetteville.
Northern Belle	300	" 26	222	Scr., pass., tug, lake Nipissing.
Sparrow	25	" 27	38	" " " "
Hazel B. (not issued)	40	" 27	40	" " "
Yennek	40	July 6	39	" " Kingston and Prescott.
Dack	30	" 12	18	" " Brighton and Prescott.
Emma Mac.	28	" 17	57	" " tug, lake Kippewa.
Orvile	10	" 18	7	" " "
Burwash	25	" 18	45	Pdl., " " "
Colonial (not issued)	15	" 18	47	Scr., " " "
Temiscamingue (not issued)	225	" 20	295	" " lake Temiskaming.
Meteor	289	" 22	299	" " "
Zara	25	" 22	35	" " New Liskeard and Tomstown.
Aileen	40	" 23	38	Scr., pass., lake Temiskaming.
Jubilee	40	" 24	117	" " "
City of Haileybury	40	" 24	38	" " "
Silverland	40	" 25	92	" " "
Reliance (not issued)		Aug. 10	19	" " " and Porcupine.
Prima (not issued)		" 12	8	Scr., pass., Long lake and Charlton.
St. Antoine	40	" 13	30	Scr., pass., Latchford and Montreal river.
Adrelexa (not issued)		" 13	20	Scr., pass., Pork Rapids and Montreal river.
S. and Y	40	" 13	26	Scr., pass., Pork Rapids and Montreal river.
Wenona	30	" 13	26	Scr., pass., frt., Pork Rapids and Montreal river.
Gipsy	40	" 13	35	Scr., pass., Elk lake and Montreal river.
Bobs	40	" 15	38	Scr., pass., lake Temagami.
Belle of Temagami	40	" 15	169	" " "
Sea Gull	150	" 16	150	" " lake Nipissing.
J.E.C. (not issued)	10	" 27	21	" " Bryson and Chapeau.
A. Ladouceur, (not issued)		" 27		Pdl., " ferry, Calumet and C. bay.
Vaillaincourt (not issued)		" 28		Pdl., pass., ferry, Fort Coulonge and Lapon.
Wiley M. Egan (not issued)		Sept. 23	1,733	Scr., frt., lakes and rivers.
Miss Vandenberg	333	Oct. 3	266	" pass., Prescott and Ogdensburg.
Total			28,000	

M. R. DAVIS,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Port Colborne		April 26	1,729	Scr., frt., all lakes and rivers.
Keyport		" 26	1,721	" " "
Tagona		" 29	2,004	" " "
New Island Wanderer	150	" 17	123	" pass., C. Vincent and Ogdensburg.
Keywest		May 7	1,725	" frt., lakes and rivers.
Keystorm		" 7	1,673	" " "
Toiler		" 11	1,659	" " "
Orizaba	50	" 22	76	" pass., Ogdensburg and Waddington.
St. Lawrence	600	June 15	312	Pdl., pass., Ogdensburg and C. Vincent.
Aida	50	" 17	37	Scr., pass., Alex bay and St. Lawrence river.
Miss Vandenberg	Ferry	" 14	197	" pass., Prescott and Ogdensburg.
Island Belle	200	May 16	89	" pass., Clayton and Ogdensburg.
H. P. Bigelow	60	June 19	46	" pass., Morristown and St. Lawrence river.
Algona	175	" 7	92	" pass., Morristown and Fort Covington.
Riverside	400	May 17	90	" pass., Clayton and Ogdensburg.
Thousand Islander	1,000	June 13	355	" pass., Clayton and St. Lawrence river.
Eloise	Ferry	" 27	40	" pass., Morristown and Waddington.
Venus	40	Sept. 1	59	" pass.,Massena and Cornwall.
Total			13,027	

M. R. DAVIS,
Hull Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Glenmount	1,957	Ser., frt., no application.
Bickerdike	1,515	" pass., "
City of Montreal	1,554	" " "
Seguin	1,141	" " "
City of Ottawa	1,529	" " "
Lamonde	86	" " not in commission.
Reindeer	58	" " "
Madge	7	" " no application.
D. B. Mulligan	77	" " hull used up and destroyed.
Wanakewan	68	" " no application.
Quinte Queen	203	" " "
Norseman	620	" frt., hull used up and sunk.
Princess Louise	26	" pass., no application.
Prince Edward	18	Pdl., pass., "
Alice	48	Ser., " not in commission.
Mattawapika	12	" " "
Champion	42	" " "
C. J. Booth	86	Pdl., pass., no application.
J. F. Booth	90	" " "
Agnes	14	Ser., pass., not in commission.
Queen of Temagami	36	" " "
Keego	23	" " no application.
Total	9,478	

M. R. DAVIS,
Hull Inspector.

Steam vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Juno		April 8	288	Ser., frt., Kingston and Sault Ste. Marie.
John Rolph		" 8	421	Tw. ser., frt., Sault Ste. Marie and Quebec.
Glenada		" 12	63	Ser., pass., Burk's falls and Ahmic harbour.
Haddington		" 13	1,603	" frt., all lakes and rivers.
Trudeau		Not issued		" tug, Hamilton bay.
Belleville		April 17	1,233	Pdl., pass., Hamilton and Montreal.
Seguin		" 18	1,141	Ser., pass., all lakes and rivers.
G. R. Geary		" 20	199	" tug, Toronto bay.
Macassa		" 22	529	Tw., ser., pass., Toronto and Hamilton.
Dredge No. 7		" 23	235	Dredge, Hamilton bay.
Dundurn		" 23	1,120	Ser., pass., Hamilton and Montreal.
Midland Prince		" 25	6,133	" frt., Port Colborne and Duluth.
Emperor		" 25	7,031	" pass., Port Colborne and Duluth.
United Lumberman		" 25	399	" frt., Tonawanda and Midland.
E. Hall Dredge No. 1		" 27	301	Dredge, Toronto bay.
Argyle		" 27	41	Ser., tug, Toronto bay.
Sir John		Not issued		" " "
Newona		May 1	2,179	" frt., all lakes and rivers.
Biekerdike		" 2	1,515	" " Fort William and Montreal.
Arabian		" 6	1,073	" frt., Fort William and Monreal.
Cayuga		" 6	2,156	Tw. ser., pass., Toronto and Lewiston.
Modjeska		" 6	678	Tw. ser., pass., Toronto and Hamilton.
Corona		" 7	1,274	Pdl.,pass., Toronto and Lewiston.
Chippewa		" 7	1,514	" "
Chicora		" 7	931	" "
Ongiara		" 7	98	Ser., pass., Niagara and Lewiston.
Maid of the Mist		" 14	62	" " " river.
Hiawatha		" 16	46	" yacht, Toronto bay.
Oriole		" 18	75	" pass., Muskoka lakes.
Ahmic		" 20	77	" " "
Charlie M		" 20	50	" " "
Grace M		" 20	61	Ser., tug, Muskoka lakes.
Cherokee		" 21	328	Tw. ser., pass., Muskoka lakes.
Kenozha		" 21	225	Ser., pass., Muskoka lakes.
Island Queen		" 22	129	" " Toronto bay.
Kathleen		" 23	110	" " "
T. J. Clark		" 23	75	Tw. ser., frt., Toronto bay.
I. X. L		" 25	321	Dredge, Toronto bay.
Nellie Reid		" 25	81	Ser., tug, Toronto bay and lake.
John Hanlan		" 27	37	" pass., "
Kingston		" 27	2,925	Pdl, " Toronto and Prescott.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Garden City		May 31	637	Pdl., pass., Toronto and St. Catharines.
Marion L. (gasoline)		June 1	19	Scr , pass., Point Alino and Crystal Beach.
Dragon Rouge		" 5	231	Dredge, Toronto bay.
Erl King		" 5	46	Scr., tug, Toronto bay and coasting.
City of New York		Not issued	292	Sand sucker, scr., Toronto bay.
National		June 7	18	Scr., tug, Toronto bay.
Frontier		" 7	700	Pdl., pass.,Toronto and Lewiston.
Kwasind		" 8	47	Scr., yacht, Toronto bay.
Conger Coal		" 13	672	" frt., lakes Erie and Ontario.
Queen of the Isles		" 17	40	" pass., Muskoka lakes and rivers.
Constance		" 17	52	" Supply, "
Nymoca		" 18	51	" " "
Alporto		" 18	101	" tug, "
Nymph		" 18	84	" " "
Newminko		" 18	128	" pass., "
Onaganoh		" 18	19	" supply, "
Medna		" 19	377	" pass., "
Nipissing		" 19	275	Pdl., " "
Sagamo		" 19	744	Tw., scr., "
Ramona		" 20	102	" " Huntsville and vicinity.
Algonquin		" 20	305	" " "
Mohawk Belle		" 21	130	Scr., pass., Lake of Bays, Dorset route.
Iroquois		" 21	307	" "
Joe		" 22	57	" "
Equal Rights		Not issued	14	Scr., tug, Lake of Bays.
Nishka		June 22	9	" pass. "
Empress Victoria		" 22	106	" Huntsville and Port Sydney.
Phoenix		Not issued	29	" tug, Huntsville and vicinity.
Gravenhurst		June 24	29	" " Maganetawan river.
Theresa		" 24	26	" " "
Armour		" 24	191	" pass., Burk's Falls and Ahmic harbour.
Islander		July 1	165	" pass., Muskoka lakes.
Maggie Main		" 1	19	" supply, "
Mink		" 1	89	" pass., "
Peel		" 2	205	" tug, Hamilton bay.
Quebec		" 2	670	Dredge "
Dredge No. 5		" 2	70	" "
Maggie R. King		" 5	27	Scr., tug, Toronto harbour.
B. M. Fraser		" 6	50	" " "
Islay		" 15	175	" pass., lake Simcoe and Couchiching.
Soncie		Oct. 31-12	14	" " "
Glympse (gasoline)		July 17	9	" pass., Sparrow lake and Swan river.
Lakefield		" 17	33	" " " "
G. Whiz		" 18	55	Tw. scr., pass., Sparrow lake and Swan river.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Geraldine		July 18	65	Scr., tug, Parry Sound and Georgian bay.
Maggie May		" 19	46	Scr., pass., Parry Sound and vicinity.
W. H. Price		" 19	13	Scr., tug, Parry harbour.
Ina		" 19	27	" " Parry Sound and vicinity.
John Fraser		" 19	6	" yacht, Parry Sound harbour.
Pearl		" 20	6	" " Parry Sound and vicinity.
Longlad		" 20	22	" tug, Parry Sound, Moon river and vicinity.
Dorothe		" 20	8	" yacht, Parry Sound and vicinity.
Halcro II		" 20	11	" yacht, Parry Sound.
Roy		" 22	6	" Moon Falls and vicinity.
Harvey		Not issued	7	" " river.
Ophir		July 24	11	" yacht, Parry harbour and vicinity.
Sea Gull		Not issued	9	" tug, Moon Falls and vicinity.
Halcro		July 24	8	" " Parry Sound and vicinity.
Julian V. O'Brien		" 25	59	" " Georgian bay.
Frank L		" 26	46	" fishg. tug, Pt. au Baril and Georgian bay.
Fred Davidson		Not issued	43	Scr., tug, Manitoulin and Georgian bay.
Primrose		July 26	23	Scr., fishg. tug, Pt. au Baril and Georgian bay.
Elsie M		" 27	28	" "
Iris		" 27	16	Scr., yacht, Pt. au Baril and vicinity.
Waukon (gasoline)		" 27	31	Tw. scr., pass., Pt. au Baril and vicinity.
Maggie McClean		" 29	37	Scr., tug, French and Pickerel rivers.
S. R. Norcross		" 30	20	" "
Evelyn		" 30	85	Scr., tug, French river and Georgian bay.
Surety		" 30	6	Scr., fishg., tug, Georgian bay.
R. J. Morrell		" 30	40	Scr., fishg. tug, Georgian bay and Bustard island.
Sweepstake		" 31	28	Pdl., warpg., tug, French and Pickerel rivs.
J. D. Schofield		Aug. 20	51	Scr., tug, Welland canal and lake Erie.
Chatson		" 20	55	" "
Isobel		" 21	507	Dredge, Port Colborne harbour.
Meteor		" 21	47	Scr., tug, Welland canal and lake Erie.
Escort		" 22	40	" "
Mary R		" 23	44	" "
Lotus		" 27	26	Scr., yacht, Muskoka lakes.
Osso		" 27	24	" " "

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Adjie		Aug. 27	17	Scr., yacht, Muskoka lakes.
Ella Mary		" 27	42	" " "
Hiawatha		" 27	27	" tug, "
Swastika		" 27	9	" yacht, "
Ildrim		" 27	18	" " "
Izaak Walton		Not issued		" " "
Helena		Aug. 28	10	" " "
Edith Ann		" 28	11	" " "
Ida II		" 28	17	" " "
Hepburn		" 28	15	" " "
Iona		" 28	21	" " "
Phoebe		" 28	11	" " "
Arrahwanna II		" 29	50	" supply, "
Sharon		" 28	14	" tug, "
Bertha May		" 29	20	" " "
Pukwana		" 30	14	" yacht, "
Oriska		" 30	6	" " "
Wanda II		" 31	51	" " "
Iagara		" 31	7	" " "
Priscilla		" 31	20	" " "
Southund		" 31	19	" tug, "
Willonde II		" 31	25	" yacht, "
Ontario		" 31	11	" tug, "
Ada Alice		Sept. 2	60	" supply, "
Shamrock II		" 2	10	" pass., "
Llano		" 2	14	" yacht, "
Sky Pilot		Not issued	5	" supply, "
Rosena		Sept. 4	8	" yacht, "
Glad Tidings		Not issued	10	" tug, Muskoka river and vicinity.
Gem		Sept. 5	35	" pass., Port Sydney and Huntsville.
J. E. Russell's Drill Boat No. 6		" 12	289	Drill Boat, Trenton and Deseronto harbour.
Ray Stanton		" 14	34	Scr., tug, Toronto harbour.
Tranquillo		" 17	39	" yacht, lake and bay.
Joe Goodwin		" 19	38	" tug, Toronto harbour.
Electric		" 20	49	" yacht, lake Ontario and bay.
Maisie		" 27	16	" tug, Toronto bay.
John E. Russell		" 28	26	" " lake and bay.
Commodore Jarvis		Oct. 7	287	Tw. scr., frt., Toronto bay and coasting.
Mohawk Queen		Dec. 31-12	16	Scr., tug, Toronto bay and coasting.
(Name not accepted)		Not issued	15	" tug, Muskoka lakes.
Herbert M		Oct. 22-13	44	" " Hollow lake.
Alert		Dec. 31-12	47	" " Toronto bay and Welland canal.
Dorothy May		Nov. 27-13	55	" tug, lakes Erie and Ontario and Welland canal.
Ella M		Sept. 30	420	Dredge, Welland canal.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Lakeside		Sept. 30	348	Scr., tug, lake Erie and canal
Hector		" 30	66	" " "
		1914		
*Arabian		Mar. 22	1,073	Scr., frt., all lakes and rivers.
*Glenada		Not issued	65	" pass., Burk's falls and Ahmic harbour.
Total			49,181	

* Second inspection during the year.

G. M. ARNOLD,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Acadian		April 23	2,305	Scr., frt., Port Arthur and Montreal.
Edmonton		" 23	1,983	" frt., Duluth and Quebec.
Dunelm		" 23	2,319	" frt., Montreal and Fort William.
Strathcona		" 24	1,881	" " "
Yorkton		" 24	1,772	" " "
Scottish Hero		May 1	2,202	" " all lakes and rivers.
Olcott		Nov. 17–12	337	" pass., N. W. lakes, bays and rivers.
Empress of Midland		Aug. 17–13	2,224	" frt., Duluth and Port Colborne.
Total			15,023	

G. M. ARNOLD,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY

Name of vessel	Number of passengers allowed	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Traveler		Nov. 29	438	Scr., tug, Georgian bay
Magnolia		" 29	367	" " "
Menodora		" 29	73	" " "
C. W Chamberlain		" 29	385	" frt., lakes, etc
		1914		
Moldegaard		Jan. 31	2,864	" " Atlantic ocean
Total			4,127	

J. DODDS,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed
		1914		
Ariel		Jan. 24	202	Scr., Detroit river
Transport		Feb. 1	1,595	Pdl., " "
Transfer		Mar. 3	1,511	" " "
Detroit		Jan. 4	2,089	Scr., " "
Total			5,397	

J. DODDS,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Dalhousie City	1,093	April 1	1,256	Scr., lake Ontario ports.
Vigilant		" 11	396	Tw. scr. cruiser, lake Erie ports.
Stormount		" 15	1,955	Scr., frt., lake Erie ports.
Simcoe		" 19	913	Tw. scr , govt. supply.
Winona		" 22	2,085	Scr., frt., lake Erie ports.
Donnacona		" 22	1,906	" " "
Glenellah		" 22	2,272	" " lakes.
Hamonic	490	" 22	5,264	" pass., "
Saronic	212	" 22	1,961	" " "
Ionic	5	" 22	1,708	Tw., scr., pass., lakes
Ontario No. 1	135	" 27	5,146	" " " "
Collingwood	10	" 30	4,529	Scr., pass., lakes.
Midland King	8	" 30	3,965	" " "
Glenmount		" 30	1,957	" frt., "
Rosedale		" 30	1,507	" " "
Lillie Smith		May 4	275	" " "
Hope	300	" 7	170	" pass., "
Bothnia		" 10	833	" frt., "
Primrose	900	" 11	189	Pdl., ferry, Toronto bay.
Bethalma		" 11	133	Scr., yacht, lake.
Mayflower	900	" 20	189	Pdl., ferry, Toronto bay.
Jasmine	410	" 20	298	Scr., " "
Blue Bell	1,350	" 20	752	Pdl., " "
Trillium	1,350	" 20	678	" " "
Turbina	L 915 C1550	" 20	1,064	Tr. scr., pass., lake.
Toronto	790	" 21	2,779	Pdl., pass., lake.
Clark Bros	216	" 21	92	Scr., ferry, Toronto bay.
Luella	100	" 21	38	" pass., ferry, Toronto bay.
Ossifrage	724	" 22	633	" " lake Erie.
Alfred Clarke	270	" 23	229	" " "
Ontario	450	June 12	1,615	Pdl., pass., Detroit river.
W. L. Forrest		" 18	84	Scr., tug, lake Huron and Goderich.
Papoose	40	" 19	57	Scr., pass., Detroit river.
Ferguson		" 27		Dipper dredge, Halifax harbour.
Glen Erie	100	" 28	43	Scr., pass., lake Erie.
Myrtle (gasoline)		July 3	9	" yacht, "
Belladonna (gasoline)		" 4	57	" Dunnsville and Port Maitland.
Pauline Hickler		" 9	50	" tug, lake Erie and Port Dover.
Two Friends		" 18	23	Scr., fishg. boat, lake Erie and Pt.Dover.
Jim and Tom		" 18	33	" "
Gambler		" 18	25	" "
E. C. Oggel		" 18	26	" "
Racey		" 18	25	" "
S. B. Grabell		" 18	40	" "
Verda Bell		" 19	34	" Pt. Maitland.
Eleanor		" 19	26	" "
Thos. F. Battle		" 20	54	Scr., fishg. tug, lake Erie and Pt. Maitland.

STEAM vessels inspected for the year ended 31st March, 1913

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Lena		July 20	14	Scr., fishg. boat, lake Erie and Pt. Maitland.
You & I		" 20	25	" "
Saida		" 20	14	" "
W. S. Oldfield		" 20	15	" "
Dorothy J.		" 20	10	" "
Hiawatha Ferry	300	" 24	163	Scr., ferry, Sarnia and Pt. Huron.
Peltier		" 25	300	Dredge, Sarnia and vicinity.
J. M. Diver		" 25	48	Scr., tug, Sarnia and vicinity.
Tim Healy		" 25	34	" " "
William S. Rooney		" 25	11	" " "
R. G. Shaw		" 26	28	" " "
Stephen C. Hall		" 27	511	" frt., " and lake.
Mabel D.		" 29	37	" fishg. boat, lake Erie and Rondeau.
Thistle		" 29	36	" "
Alva W.		" 30	39	" fishg. boat, lake Erie and Kingsville.
Ivan R.		Aug. 2	66	" tug, Hamilton harbour.
Shanley		" 13	50	" " Toronto bay and harbour.
Nellie		" 16	13	" " " "
Robert R. Rhodes		Dec. 31	1,599	" frt., lakes.
W. F. McRae		Aug. 21	46	" tug, Toronto bay and harbour,
John Lee Sr.	250	Sept. 9	88	" pass., Penetang and Honey harbour.
Wahnapitae		" 10	153	" tug, Penetang and Georgian bay.
Penetang		" 10	100	" "
Beaver		" 10	29	" "
Mary L.		" 10	10	" "
Frances Martin		" 10	27	" "
Frances W.		" 11	43	" "
Monarch		" 11	474	Dipper dredge, Midland and vicinity.
City Queen	150	" 11	69	Scr., pass., Midland and vicinity.
Beaumont		" 11	58	" tug, "
Minnicog		" 11	35	" yacht, "
Una		" 11	22	" tug, "
D. S. Pratt		" 11	161	" " "
Carlione		" 12	12	" " "
Trader S.	40	" 12	96	" pass., "
Voyageur		" 12	44	" yacht, "
Midland		" 12	56	" tug, "
Sydenham		" 12	445	Dredge, "
Excelsior		" 12	474	" "
Laird McAuley		" 12	88	Scr., tug, "
Audrey C.		" 13	87	" " "
Carlotta		" 13	144	" yacht, "
Fred. A. Hodgson		" 13	173	" tug, "
Charlton		" 14	389	" " Victoria harbour and Georgian bay.
Reginald		" 14	265	" " "
Lillie		" 14	21	" " "

Steam vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Waubaushene		Sept. 14	135	Scr., tug, Waubaushene and vicinity.
J. C. Elsie		" 14	33	" " "
Two Macs		" 24	24	" fishg. boat, Goderich and lake Huron.
Edward Blake		" 24	22	" tug, Goderich and lake Huron.
Goderich		" 24	259	Dipper dredge, Goderich harbour.
John R. Arnolds		" 25	116	" "
Horton		" 25	66	Scr., tug, "
Onward		" 26	22	" fishing boat, Kincardine and lake Huron.
John Logie		" 26	37	Scr., fishg. boat, Southampton and lake Huron.
Lillie Seaman		" 27	19	" "
R. H. Dobson		" 27	44	" "
D. McLeod		" 27	36	" "
Sir Richard				Dipper dredge, Port Burwell.
Winner		" 30	48	Scr., fishg. boat, Port Burwell.
Norfolk		" 30	32	" "
James Playfair		" 30	26	" "
Max L.		" 30	40	" "
Elgin E.		" 30	66	Scr., fishg. boat, Port Stanley and lake Erie.
Gordon Brown		" 30	33	" "
The Morgan		" 30	50	" "
Frank H. Stanley		" 30	43	" "
Edna K.		" 30	22	" "
George D. Morrison		" 30	23	" "
Hattie Barry		" 30	42	" "
Wilma		" 30	55	" "
Choctaw		" 30	53	" "
Ciseo		" 30	42	" "
Frank G. McAuley		" 30	43	" "
John R. Moore		" 30	63	" "
Douglas H.		" 30	54	" "
Charlie Jones		" 30	16	" "
Lula May		" 30	34	" "
Dauntless		" 30	23	Scr., fishg. boat, Bruce and lake Erie.
Lansdowne	270	Oct. 22	1,570	Pdl., car ferry, Windsor and Detroit.
Huron	200	April 30	1,052	Tw. scr., car ferry, Windsor and Detroit.
Ontario		Not issued		Scr., dipper dredge, Windsor and vicinity.
St. Paul		" "	45	" scr., tug, Windsor and vicinity.
Ariadna		" "	38	" fishg. tug, Kingsville and lake Erie.
W. B. Aldrich		Oct. 25	59	" fishg. tug, Amherstburg and lake Erie.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. E. Mills		Oct. 25	149	Scr., frt., Amherstburg and lake Erie.
Active		Not issued		" fishg. boat, Amherstburg and lake Erie.
Marion E. Trotter		Oct. 25	49	" tug, Amherstburg and lake Erie.
Dalton McCarthy		" 25	45	" " "
Hawley Comet		" 26	50	" frt., Chatham and vicinity.
Yeldah		" 26	42	" " "
Leroy Brooks		" 28	61	" tug, Rondeau and lake Erie.
City of Dresden	100	" 28	194	" pass., "
Great Western	210	Nov. 13	1,080	Pdl., ferry, Windsor and Detroit.
International		" 15	851	Qu. scr., frt., Sarnia and Pt. Huron.
Stanley Foster		" 20	56	" scr., fishg. boat, Pt. Bruce and lake Erie.
James Reid		Dec. 31	181	Scr., tug, Sarnia and lake Huron.
Solgar		" 21	271	" yacht, New York and coasting.
City Dredge No. 3		Mar. 19	412	Dredge, Toronto bay.
Dalhousie City	1,093	" 22	1,256	Scr., pass., Toronto and Pt. Dalhousie.
Vigilant		" 24	396	Tw. cruiser, scr., lake Erie.
*Macassa		" 28	529	" scr., pass., Toronto and Hamilton.
Conger Coal		" 31	672	Scr., frt., lakes Ontario and Erie.
Total			64,674	

*Second inspection during the year.

J. B. STEWART,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Grace Dormer		April 13	66	Ser., pass., Sarnia and Port Huron.
James Beard		" 22	87	" " "
Wauketa		" 13	543	" " Windsor and vicinity.
Owana		" 19	747	Pdl., " "
Americana		May 15	1,009	Ser., pass., Buffalo, Windsor and vicinity.
Canadiana		" 25	974	" " "
City of Detroit II		April 13	1,919	Pdl., " Windsor and vicinity.
Tashmoo		May 21	1,344	" " "
St. Claire		" 11	870	Ser., " "
Sappho		" 25	224	" " "
Promise		" 25	473	" " "
Britannia		April 27	792	" " "
City of Toledo		June 14	698	Pdl., " "
Greyhound		" 3	1,392	" " "
Excelsior		" 3	229	Ser., " "
Pleasure		May 2	473	" " "
Garland		April 26	248	" " "
Put-in-Bay		June 11	1,182	" " "
State of Ohio		" 22	1,221	" " "
Columbia		May 22	969	" " "
Huron		June 27	538	Pdl., " "
Niagara		May 29	421	Ser., " Buffalo and Fort Erie.
A. R. Colborne		June 17	251	" " St. Clair and Courtright.
Maid of the Mist		July 8	99	" pass., Niagara Falls and river.
Rochester		May 22	1,603	Tw. scr., pass., Youngston and Prescott.
United Shores		Aug. 30	336	Ser., pass., Buffalo and Niagara river.
Victoria		Nov. 6	192	" pass., Windsor and vicinity.
Pere Marquette No. 14		Sept. 24	2,531	" frt., Sarnia and vicinity.
Omar D. Conger		Nov. 5	196	" pass., "
Welcome		Sept. 26	141	" " St. Clair and Courtright.
Kinmount		April 15	2,112	Ser., frt., lakes, etc.
Impoco		" 22	1,683	" " "
Imperial		" 22	796	" " "
Wahcondah		" 23	1,554	" " "
Turret Chief		" 23	1,881	" " "
A. E. McKinstry		" 24	1,964	" " "
Kaministiquia		" 25	2,173	" " "
J. A. McKee		" 25	2,158	" " "
Neebing		" 25	1,879	" " "
Mapleton		" 29	1,782	" " "
Empress of Ft. William		June 3	2,181	" " "
Forest City		" 4	571	Pdl., " lakes and Port Arthur.
Michigan	450	" 12	1,730	" pass., " Windsor and Detroit.
Total			43,632	

J. B. STEWART,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WEST ONTARIO DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Wahcondah		April 10	1,554	Ser., frt., all lakes and rivers.
Turret Chief		" 11	1,881	" " "
Empress of Midland		" 17	2,224	" " "
Imperial		" 18	786	" " "
Impoco		" 18	1,683	" " "
Strathcona		" 20	1,881	" " "
Yorkton		" 20	1,772	" " "
A. E. McKinstry		" 22	1,964	" " "
Neebing		" 22	1,879	" " "
Owana	500	" 19	747	Pdl., pass., N. W. lakes and bays.
Wauketa	1,600	" 13	513	Ser., " "
Kinmount		" 23	2,112	" frt., all lakes and rivers.
Acadian		" 25	2,214	" " "
Dunelm		" 25	2,318	" " "
J. A. McKee		" 26	2,158	" " "
Kamimistiquia		" 26	2,173	" " "
Grace Dormer		April 13	65	" ferry, port Huron and Sarnia.
James Beard		" 22	86	" " "
Americana	3,500	May 15	1,009	" pass., Buffalo and Crystal Beach.
Canadiana	3,500	" 25	974	" " "
Oleott	636	Nov. 17-12	337	" pass., N. W. lakes, bays and rivers.
City of Detroit II	600	April 13-13	1,919	Pdl., pass., N. W. lakes, bays and rivers.
Michigan	450	June 13	1,730	" pass., Windsor and Detroit.
Tashmoo	3,000	May 21	1,344	" pass., Amherstburg and Sarnia.
St. Clair	3,100	" 11	870	Ser., pass., N. W. lakes, bays and rivers.
Sappho	800	" 25	223	" pass., Detroit river.
Promise	1,200	" 25	473	" " "
Britannia	2,500	April 27	791	" " N. W. lakes, bays and rivers.
City of Toledo	800	June 14	698	Pdl., pass., N. W. lakes, bays and rivers.
Greyhound	3,000	" 3	1,392	" pass., N. W. lakes, bays and rivers.
Columbia	3,500	May 22	968	Ser., pass., N. W. lakes, bays and rivers.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WEST ONTARIO DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ cts.	
Forest City	.....	June 4	569	45.68	Frt., lake Superior.
Pleasure	1,400	May 2	489	.....	Scr., pass., Detroit River.
Garland	700	Apr. 26	248	.....	" " "
Excelsior	.....	" 23	229	.....	" ferry, Detroit river.
Put-in-Bay	500	June 11	1,182	.....	" pass., N. W. lakes and bays.
Edmonton	.....	" 28	1,983	.....	" frt., all lakes and rivers.
State of Ohio	1,161	" 22	1,221	.....	Pdl., pass., Cleveland and Gt. lakes.
Huron	500	" 27	538	.....	" pass., N. W. lakes, bays and rivers.
Niagara Frontier	1,025	May 29	421	.....	Scr., pass., Buffalo and Fort Erie.
Rochester	500	" 22	1,603	.....	" pass., N. W. lakes, bays and rivers.
A. R. Colborn	.....	June 17	251	.....	" ferry, St. Clair and Courtright.
Maid of the Mist	100	" 8	99	.....	" pass., Niagara river.
United Shores	900	July 18	336	.....	" " Buffalo and end of lake Erie.
Pere Marquette 14	.....	Sept. 24	2,531	.....	" ferry, Windsor and Detroit.
Victoria	.....	" 20	192	.....	" " "
Welcome	.....	" 26	140	.....	" ferry, St. Clair and Courtright.
Omar D. Cougar	485	Mar. 5	347	.....	" pass., Port Huron and Detroit.
Transport	.....	.....	1,594	.....	Pdl., ferry, Windsor and Detroit.
		1914			
Transfer	.....	Mar. 3	1,511	.....	" " "
Detroit	.....	Jan. 4	2,089	.....	Scr., " "
Ariel	.....	" 24	201	.....	" " "
Total	.....	.....	58,562	45.68	

WM. EVANS,
Hull Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

WEST ONTARIO DIVISION.

HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Water Lily	54	Scr.; laid up for repairs.

WM. EVANS,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Huronic	300	May 1	3,330	Scr., pass., Windsor and Duluth.
Westmount	Frt.	April 22	1,875	" frt., Great lakes and rivers.
Fairmount	"	" 22	1,895	" " "
Alex Clark	12	" 16	99	" pass., "
Alberta	200	May 6	2,829	" " Port McNicoll and Fort William.
Manitoba	200	" 6	2,616	" " "
Athabasca	200	" 6	2,784	" " "
Assiniboia	350	" 4	3,880	" " "
Keewatin	350	" 6	3,856	" " "
W. D. Matthews	10	April 24	3,965	" pass., Great lakes and rivers.
G. R. Crowe	10	" 24	2,940	" " "
Iroquois	8	" 24	2,359	" " "
Algonquin	10	" 24	1,806	" " "
Manitou	170	" 19	470	" " Owen Sound and Michipicoten.
Caribou	178	" 24	597	" " "
Thos. Maitland	16	" 19	107	" pass., Georgian bay and North Channel.
Harrison	Tug.	" 19	221	" Great lakes and rivers.
J. D. Hamill	35	Oct. 15-12	111	" pass., Georgian bay and North Channel.
Keenan	10	April 24-13	133	" pass., Great lakes and rivers.
Doric	12	" 23	2,359	" " "
Chas. Lemcke	Tug.	" 22	101	" " Georgian bay and North Channel.
City of Midland	200	May 2	974	" pass., Collingwood and S.S. Marie.
Germanic	200	" 2	1,014	" " "
Hugh Stalker		April 23	43	" fishg. tug, Georgian bay.
Thos. J. Drummond	4	" 29	2,201	" pass., Great lakes and rivers.
Commodore		" 27	40	" tug, St. Mary river and Whitefish bay.
Geo. Emerson		" 27	32	" " "
C. E. Ainsworth		" 27	76	" fishg. tug, lake Superior.
Jno. J. Noble		" 27	33	" " "
Captain Jim		" 27	58	" " "
City of Chatham	400	" 29	362	" pass., Toronto and Niagara river.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Edwards Bros. No. 2		Not issued	237	Dredge, St. Mary river.
Rescue		Apr. 29	52	Ser., tug, St. Mary river and vicinity.
Winnie		" 29	14	Ser., tug, St. Mary river.
Jessie Hall		" 30	57	" " Great lakes and rivers.
Kingsford		May 6	270	Dredge, Georgian bay ports.
General Meade		" 6	244	" North Channel ports.
Balize		" 8	247	" tug, Georgian bay and lake Huron.
Robt. Downey		" 8	37	Ser., tug, Georgian bay and North channel.
Soo City	80	" 18	500	Ser., pass., Georgian bay and North channel.
Crawford		" 16	50	" tug, Georgian Bay and lake Huron.
Sandford		" 16	56	" " " "
Port Elgin Queen		" 17	37	" " " "
Runabout		" 17	9	Ser., tug, Colpoys bay.
Geo. H. Jones		" 17	71	" " Georgian bay.
Iota		Not issued	6	" " lake Lochalsh.
Premier	500	May 23	337	" pass., St. Mary river and North channel.
Agawa	10	Apr. 18	3759	Ser., pass., Gt. lakes and rivers.
Jno. Torrent		Not issued	30	" tug, St. Mary river and North channel.
Dredge No. 5		" "	234	Dredge, St. Mary river and North channel.
St. Joe		" "	39	Ser., tug, St. Mary river and North channel.
P. S. Heisordt		May 25	45	" " North channel.
Alert		" 25	9	" " " "
Waubic	218	June 11	504	Tw. Ser., pass., Penetang and Parry Sound.
Majestic	300	" 11	1578	Ser., pass., Collingwood, Sarnia and S.S. Marie.
Hercules		" 21	234	Ser., tug, Georgian bay.
P.W.D. No. 109		Not issued	766	Dredge, Georgian bay ports.
The Belle		" "	31	Ser., fishing boat, Georgian bay.
Iona		June 21	29	" " " "
Aurelia		" 24	34	Ser., tug, Georgian bay.
Togo		" 24	269 (R. Tonn.)	Dredge, Georgian bay ports.
Clucas		" 27	28	Ser., tug, Georgian bay and lake Huron.
Evelyn		June 27	32	Ser., fishing tug, Georgian bay and lake Huron.
Rambler		" 27	6	Ser., fishing tug, Georgian bay and lake Huron.
David Marwick		" 27	30	Ser., tug, Georgian bay and lake Huron.
Russel Roque		July 13	38	Ser., tug, Georgian bay and North channel.
John McRae		" 13	34	Ser., fishing tug, Georgian bay.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Gypsy		July 15	11	Scr., yacht, Georgian bay.
Helen S.	18	" 14	86	" pass., Georgian bay ports.
Amigo	25	" 15	18	" " North channel ports.
Minnie A. Clark		" 18	36	" fishing tug, lake Huron.
Sea King		" 18	26	" " "
Cynthia		" 18	35	" " "
Lulu Eddy		" 20	29	" tug, North channel.
Scotch Thistle	27	" 15	17	" pass., Killarney and Blind river.
John Haggart	40	Dec. 31	184	Scr., pass., Manitowaning and Cutler.
C. A. Boone		July 22	44	Scr., tug, North channel.
Glyn		" 22	20	" " "
Geo. W. Cuyler	20	" 15	56	" " Killarney and S.S. Marie.
H. B. Phillips		" 22	66	Scr., tug, North channel.
Bon Ami		Not issued	245	" pass., Manitowaning and Cutler.
Dredge No. 14		July 23	451	Dredge, North channel.
Everard		" 24	25	Scr., fishing tug, North channel.
Swan		" 24	14	" tug, North channel.
Bawating	460	Aug. 6	246	" pass., Sault Ste. Marie, Ont., and Mich.
Michipicoten	185	" 7	511	Scr., pass., Sault Ste. Marie, Ont., and Blind river.
Algoma	500	" 7	157	Scr., pass., Sault Ste. Marie, Ont., and Mich.
Wawona		" 14	31	Scr., yacht, Georgian bay.
Onaping		" 14	256	" tug, Great lakes and rivers.
Molly S.		Not issued	45	" fishing tug, Georgian bay.
Elite		Aug. 19	22	" " lake Huron.
Tecumseh		" 19	10	" tug, Georgian bay.
William D.		Not issued	10	" " North channel.
Alberta M.		Sept. 16	38	Scr., fishing tug, North channel and lake Huron.
Victoria K.		" 16	41	Scr., fishing tug, North channel and lake Huron.
Winona	240	July 16	231	Scr., pass., Gore bay and Thessalon.
Edna Ivan		Not issued	54	Scr., pass., North channel.
Eu-Jennie		Sept. 17	22	" fishing tug, North channel.
Stella		" 17	16	" tug, North channel.
Ethel		" 17	13	" " Spanish river.
Stanley Byers		Not issued	9	" " "
Clipper		Sept. 18	46	" " North channel.
Fanny Arnold	25	" 18	73	" pass., Killarney and S.S. Marie.
J. D. Hamill	35	" 18	111	Scr., pass., Killarney and S.S. Marie.
J. H. McDonald		" 18	41	Scr., tug, North channel.
W. H. Seymour		" 18	85	" " North channel.
Lizzie May		Not issued	18	" " lake Lauzon.
Jno. R. Stover	15	Sept. 19	94	" pass., Killarney and S.S. Marie.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
M. G. McDonald		Sept. 19	29	Ser., tug, North channel.
Jas. McKeon		" 20	36	" " Blind river.
N. Dyment	25	Aug. 8	59	Tw. ser., pass., Killarney and S.S. Marie.
John McKay		Sept. 20	34	Ser., fishing tug, North channel and lake Huron.
Aggie B. Reid		Not issued	17	Ser., tug, North channel and lake Huron.
Vixen		" "	68	Ser., tug, North channel and lake Huron.
Reliance	40	Aug. 7	311	Ser., pass., Great lakes and rivers.
Matheson		Sept. 23	20	" tug, Whitefish bay.
Edgar P. Sawyer		" 23	52	" " North channel.
Clara Hickler		" 23	42	" " St. Mary river.
General Weitzell		" 23	32	" " "
B. C. L		Not issued	18	" fishing tug, lake Superior.
Bessie M		Sept. 24	44	" " "
Julia Murphy		" 27	108	Dredge, Echo Bay.
W. A. Rooth		" 28	52	Ser., tug, St. Mary river.
Dredge No. 8		" 28	250	Dredge, St. Mary river.
L. S. No. 3		" 30	383	" St Mary river.
Keybell		Oct. 17	1,730	Ser., frt., Great lakes and rivers.
East Side		Not issued	50	" fishg. tug, lake Erie.
Togo		Oct. 9	15	" tug, Georgian bay.
Emily May		June 21	30	" fishg. tug, "
Venetta		Oct. 22	31	" yacht, "
Maud L		" 22	48	" tug, "
Ruth M		" 22	9	" yacht, "
Estevan		Not issued	1,161	Tw. ser., lighthouse supply, Pacific coast.
Total			61,291	

E. W. McKEAN,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Kenora		April 30	1,955	Scr., frt., Great lakes and rivers.
Meaford		" 23	1,889	" "
Wexford		" 23	2,104	" "
		1912		
Turret Crown		Dec. 31	1,827	" "
		1913		
Leafield		April 29	1,453	" "
Paliki		" 29	1,578	" "
Arizona	280	" 12	1,041	Scr., pass., Chicago and Collingwood.
Turret Cape		June 29	1,827	Scr., frt., Great lakes and rivers.
Missouri	400	May 7	2,434	" pass., Chicago and Collingwood.
Total			16,108	

E. W. McKEAN,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
C. F. Eddy	16	No application. Ser., tug.
A. V. Crawford	51	" " "
Dolphin	24	" " "
Stoddart	11	" " "
Killarney Belle	28	" " "
Osprey	42	" " fishg. tug.
Sea Queen	18	" " "
City of Meaford	328	" " pass.
Thos. R. Scott	258	" " "
Ethyll Reid	36	" " fishg. tug.
Annie M.	33	" " "
Leighton McCarthy	36	" " "
Alice G.	36	" " "
Ella	15	" " tug.
Surety	6	" " fishg. tug.
Jessie M.	14	" " tug.
Vera A.	11	" " "
Espanola	7	" " "
Lorne Hale	22	" Pdl., "
Laura Hickler	13	" scr., "
Juno	28	Not running, scr., fishg. tug.
Andrew J. Smith	387	" " tug.
Hazard	34	" " "
Dredge No. 10	434	" dredge.
Dredge Wingfield	191	" "
C. W. Moore	428	" scr., pass.
Ripple	5	" " tug.
Sea Gull	19	" " fishg. tug.
Mills	11	" " "
Arctic	101	" " frt.
C. E. Benham	140	" " tug.
Churchill	150	" " frt.
Bertha Endress	32	" " "
Siesta	9	" " "
Nettie B.	12	" " "
Anna Siemon	19	" " "
Total	3,005	

E. W. McKEAN,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Alex. Clark	12	April 16	99	Scr., pass. and tug, lakes and rivers.
Agawa	10	" 18	3,759	Scr., pass. and freight, lakes and rivers.
Midland King	8	" 19	3,965	" "
Rosedale	7	" 19	1,507	" "
Simcoe	12	" 19	913	Tw., scr., lighthouse and buoy service, lakes and rivers.
Westmount		" 22	1,875	Scr., frt., lakes and rivers.
Fairmount		" 22	1,895	" " "
Doric	12	" 23	2,359	" pass., "
Algonquin	10	" 24	1,806	" " "
Iroquois	8	" 24	2,359	" " "
W. D. Mathews	10	" 24	3,965	" " "
G. R. Crowe	10	" 24	2,940	" " "
Manitou	170	" 19	470	" " Owen Sound and Michipicoten.
Caribou	178	" 24	597	" " "
Keenan	10	" 24	133	" pass., tug, lakes and rivers.
Thos. Maitland	16	" 19	107	" " " "
Glenmount		" 25	1,957	" frt., "
Collingwood	10	" 25	4,529	" pass., "
Newona		" 27	2,179	" frt., "
Thos. J. Drummond	4	" 29	2,201	" pass., "
City of Chatham	583	" 29	362	" " Soo river and North Channel.
	550			Coasting, lake Ontario.
Huronic	300	" 1	3,330	" " Sarnia and Duluth.
Germanic	200	" 2	1,014	" " Collingwood and Soo.
City of Midland	200	" 2	974	" " "
Assiniboia	350	" 4	3,880	" " Port McNicol and Fort William.
Keewatin	350	" 6	3,856	" " "
Manitoba	200	" 6	2,616	" " "
Athabasca	229	" 6	2,784	" " "
Alberta	200	" 6	2,829	" " "
Waukon (gasoline)	30	" 17	31	Tw. scr., pass., Point au Baril and Point au Baril Station.
Soo City	80	" 18	500	Scr., pass., Georgian bay.
Oriole	40	May 18	75	" " Muskoka lakes.
Ahmic	100	" 20	77	" " "
Kenozha	270	" 21	225	" " "
Premier	500	" 23	337	" " St. Mary's river and North Channel.
Majestic	300	June 11	1,578	" pass., lakes and rivers.
Waubic	218	" 11	504	Tw. scr., pass., Penetang and Parry sound.
Newminko	150	" 18	128	" pass., Muskoka lakes.
Queen of the Isles	25	" 17	40	" " "
Cherokee	440	" 19	328	Tw. Scr., pass., Muskoka lakes.
Sagamo	730	" 19	744	" " " "
Medora	500	" 19	377	" " " "

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Nipissing	275	June 19....	275	Pdl., pass., Muskoka lakes.
Charlie M.	32	" 20....	50	Scr., " "
Islander	170	" 21....	165	" " "
Algonquin	460	" 21....	305	" " Huntsville and vicinity
Iroquois	340	" 21....	307	" " lake of bays.
Joe	40	" 21....	57	" " tug, lake of bays.
Mohawk Belle	160	" 21....	130	" " lake of bays.
Nishka	20	" 21....	9	" " "
Empress Victoria	40	" 21....	106	" " Huntsville and vicinity
Armour	228	" 24....	191	" " Magnettawan river.
Glenada	40	" 24....	65	" " "
Gem	40	" 26....	27	" " Sydney and Huntsville.
Ramona	200	" 29....	102	" " "
Islay	375	July 9....	175	" " lakes Simcoe and Couchiching.
Soncie	30	" 10....	14	" " "
Maggie May	30	" 11....	46	" pass., tug, Parry sound and vicinity.
Geraldine	40	Aug. 15....	65	" pass., tug, Georgian bay.
John Lee, Sr.	250	July 11....	88	" pass., Penetang and Honey harbour.
Helen S.	18	" 14....	86	" pass., tug, Georgian bay.
Amigo (gasoline)	25	" 15....	18	" " North channel.
Scotch Thistle	27	" 15....	17	" " Killarney and Blind river.
Geo. W. Cuyler	20	" 15....	56	" pass., tug, Killarney and Blind river.
Bon Ami	345	" 16....	245	" pass., Manitowaning and Cutler.
Winona	240	" 16....	231	" pass., Gore bay, Cutler and Thessalon.
John Haggart		" 17....	184	" frt., North channel.
Lakefield	40	" 20....	33	" pass., Sparrow lake.
Glympse (gasoline)	34	" 20....	9	" " "
G. Whiz	40	" 20....	55	" " "
Bawating	460	Aug. 6....	246	" " ferry, St. Mary river.
Algoma	500	" 7....	158	" " "
Reliance	40	" 7....	311	" pass., tug, lakes and rivers.
Michipicoten	185	" 7....	511	" " Sault Ste. Marie and Blind river.
Chiblow	40	" 9....	79	Towed barge, Blind river.
N. Dyment	25	" 8....	59	Tw. scr., pass., tug, Killarney and S. S. Marie.
Shamrock II	30	" 20....	10	Scr., pass., Muskoka lakes.
Mink	35	" 20....	89	" " "
Bertha May	20	Not issued..	20	" " tug, Muskoka lakes.
Traders	40	Aug. 22....	96	" " Midland and Parry sound.
City Queen	150	" 22....	69	" " "
C. W. Chamberlain		Sept. 14....	385	" frt., lakes and rivers.
Fanny Arnold	25	" 23....	73	" pass., tug, Killarney and S. S. Marie.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. D. Hamil	35	Sept. 23	111	Ser., pass., tug, Killarney and S. S. Marie.
John R. Storer	15	" 23	94	" " "
City of Meaford	128	Oct. 9	328	" pass., Owen sound and Providence Bay.
Keybell		Not issued	1,730	" frt., lakes and rivers.
Estevan		" "	1,161	Tw. ser., lighthouse and buoy service, ocean coasting.
Total			74,845	

S. D. ANDREWS,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Empress of Fort William		April 18	2,181	Ser., frt., lakes and rivers.
Paliki		" 23	1,578	" " "
Wexford		" 23	2,104	" " "
Meaford		" 23	1,889	" " "
Turret Crown		" 24	1,827	" " "
Mapleton		" 25	1,782	" " "
Scottish Hero		" 27	2,202	" " "
Leafield		" 29	1,454	" " "
Kenora		" 30	1,955	" " "
Arizona	280	" 12	1,041	" pass., North West lakes, bays and rivers.
Turret Cape		June 29	1,827	" frt., lakes and rivers.
Missouri	400	May 7	2,434	" pass., North West lakes, bays and rivers.
Total			22,274	

S. D. ANDREWS,
Hull Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Crawford	50	Ser., tug. No application.
C. W. Moore	428	" pass. Not running.
Edna Ivan	54	" tug. No application.
Gargantua	1,490	" frt. Not running.
Harrison	221	" tug. No application.
Thos. R. Scott	258	" frt. "
Glad Tidings	10	" tug. " for passengers.
Maud L	48	" " " "
Muskoka	197	" pass. Not running.
Ophir	11	" " No application.
Wanita	44	" tug. "
Theresa	26	" " " for passengers.
Mineta	11	" pass. " "
Equal Rights	14	" tug. " "
Total	2,862	

S. D. ANDREWS,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Shuniah		April 27	769.02	Dredge, Thunder Bay.
Province		" 27	580.00	Scow, "
Dredge No 6		" 30	209.52	Dredge, "
Dredge Dominion		" 30	595.08	" "
Dredge No. 5		" 30	230.85	" "
Dredge No. 15		" 30	326.80	" "
Dredge Frank		" 30	184.96	" "
Dredge No. 1		" 30	176.00	" "
Dredge No. 8		" 30	415.00	" "
E. B. Osler	12	" 30	6786.53	Scr., frt. and pass., all lakes and rivers.
D. R. Van Allen	5	" 30	317.95	" "
Renvoyle		" 30	1,829.75	Scr., frt., all lakes and rivers.
Dundee		" 29	2,277.68	" "
Neepawah		" 30	1,799.44	" "
Midland Queen		" 30	1,992.82	" "
Edward Fisk		" 30	68.78	Scr., tug, Thunder Bay.
Minnie W		" 30	56.68	" "
Salvor		" 30	126.49	" "
J. D. Morrison		" 30	115.82	" "
Frank Barnes		" 30	63.41	" "
A. F. Bowman		" 30	113.32	" "
Curlew		" 30	84.60	" "
Joe Dudley		" 30	52 47	" "
Pete Gorman		" 30	64.50	" "
Inez		" 30	59.10	" "
Herbert		" 30	21.13	" "
Imperial		" 30	413.00	Scow, Thunder bay.
Empire		" 30	768.00	" "
Superior		May 2	88.51	Scr., tug, lake Superior.
Gracie	25	" 2	41.19	" " and pass., lake Superior.
W. J. Emmerson		" 2	28.38	" fishg. tug, lake Superior.
Welcome		" 2	21.23	" " Thunder bay.
Beatrice M		" 2	36.28	" " "
Kannaquahair		" 2	572.00	Dredge, "
A. D. Cross		" 2	46.81	Scr., tug, "
Arbutus	30	" 2	49.49	" " and pass., "
Empress		" 7	129.28	" " lake of the Woods.
Empress		" 7	129.28	" " "
Mather		" 7	144.53	" " "
Anoka		" 7	60.72	" " "
Verbena	20	" 11	73.25	" " and pass., lake of the Woods.
Rocket	15	" 16	55.61	" " lake Winnipeg.
Chieftain		" 16	60.85	" " "
Mikado	75	" 16	241.73	" frt. and pass., lake Winnipeg.
Amisk		" 16	23.02	" tug, lake Winnipeg.
Idell		" 16	53.92	" " "
Wolverine	140	" 16	278.32	" freight and pass., lake Winnipeg.
Tempest		" 17	74.66	" fishg. tug, lake Winnipeg.
Phyllis Williams		" 18	164.01	" tug, "
Rosamond Billett	8	" 18	679.46	" frt. and pass., "

STEAM vessels inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. M. Smith		May 18	179.25	Pdl., tug, Red river.
City of Selkirk	40	" 17	292.67	Scr., frt. and pass., lake Winnipeg.
Corona		" 24	2,517.20	Scr., frt., all lakes and rivers.
J. W. Bennett		" 24	108.42	" tug, Thunder bay.
Laura Grace	150	" 24	85.56	" " and pass., Thunder bay.
G. A. McLaurin		" 24	17.11	" " Thunder bay.
Frederick		June 3	35.77	Scr., tug, lake Winnipeg.
Alberta	670	" 4	315.40	Pdl., pass., Red river.
Winnitoba	800	" 4	882.95	" " "
Marina		" 10	2,409.55	Scr., frt., all lakes and rivers.
G. P. McIntosh		" 13	58.25	" fishg. tug, lake Superior.
Viper	20	" 14	33.94	" tug, pass., "
Standard	5	" 17	15.78	Scr., tug, pass.. Lake of the Woods.
Janet B		" 18	19.63	" "
Kingfisher		" 18	76.74	" "
Argyle	182	" 18	96.75	Scr., pass., Kenora and Keewatin.
Clipper	25	" 20	52.95	" " Lake of the Woods.
Amelia Mac	40	" 25	64.59	" " tug, Red river.
Little Bobs	15	" 26	13.19	" " " Lae du Bonnett.
James Whalen	180	" 29	313.14	" " " Thunder bay.
Pacific		" 29	60.84	" tug, Thunder bay.
Sarnia		" 29	85.28	" " "
Brant		July 1	48.77	" " "
Dredge Chief		" 1	269.06	Dredge, "
Spirit		" 2	13.47	Scr., tug, "
Orcadia		" 5	23.16	" " "
Hamiltonian		" 6	2,346.54	" frt., all lakes and rivers.
Geo. Young		" 6	11.88	" tug, Thunder bay.
Mount Cashel		Not issued	508.39	" pass., lake Winnipeg.
North Land Call	40	July 24	103.14	Pdl., pass., Lesser Slave lake.
Slave Lake		" 25	24.25	" frt., "
North Land Sun	40	" 26	132.01	" " pass., "
Slave River		Not issued	305.76	" " " "
North Land Echo	40	July 20	141.36	" " " Athabaska river.
Athabasca River		Not issued	335.06	" " " "
City of Edmonton	600	Aug. 3	300.83	Pdl., pass., Saskatchewan river.
Frank Marshall		" 12	23.33	Scr., tug, lake Wabigoon.
Bonnie Mac		" 12	28.24	" " "
Forest City	600	June 4	569.94	Pdl., pass., Port Arthur and Silver Islet.
Galatia	30	" 14	46.10	Scr., pass., lake Wabigoon.
William Whyte		" 14	17.81	" tug, "
Wanderer	10	" 27	20.38	" frt. and pass., lake of the Woods.
Day Star		" 27	13.47	Scr., tug, lake of the Woods.
Sea Gull		" 29	15.01	" fishing tug, lake Superior.
Solid Comfort	10	" 31	16.33	" pass. tug, Sturgeon lake.
Pewabie	40	Sept. 3	28.88	" " lake Nipigon.
Ombabika	40	" 3	75.69	" " "
Nepigon	40	" 3	35.50	" " lake Helen.

STEAM vessels inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
C. R. Smith		Sept. 10	202.17	Pdl., tug, Saskatchewan river.
Ross	10	" 10	38.47	Scr., pass. tug, Saskatchewan river.
Mary Hatch		" 16	121.18	Scr., tug, lake of the Woods.
Minerva		" 26	56.15	" " Red river.
Redwing		" 28	23.14	" " lake of the Woods.
Sigma		Oct. 3	191.46	" " Thunder bay.
Atikokan		" 3	2004.10	" frt., All lakes and rivers.
Irvanna		Not issued	31.39	" yacht, Red river.
Total			39,279.33	

GEO. P. PHILLIPS,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Canadian		Apr. 27	2214.00	Ser., frt., All lakes and rivers.
J. H. Plummer		" 27	1582.00	" " "
H. M. Pellatt		" 27	1591.50	" " "
Regina		" 27	1956.96	" " "
D. A. Gordon		" 27	2301.01	" " "
Turret Court		" 27	1879.56	" " "
Nevada		" 30	1276.39	" " "
Saskatoon		" 30	1798.09	" " "
Beaverton		" 30	2011.81	" " "
A. E. Ames		" 30	1636.71	" " "
C. A. Jacques		" 30	2105.11	" " "
Corunna		" 30	1269.34	" " "
U. S. A. America	450	July 11	681.37	Ser., pass., Port Arthur and Duluth.
Easton	160	June 20	460.00	Ser., pass., Port Arthur and Duluth.
Minnesota	350	" 15	2849.00	Ser., pass., Port Arthur and Chicago.
Total			25,612.85	

GEO. P. PHILLIPS,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
George V	104	Stern paddle, tug. Did not have time.
City of Prince Albert	141	" " "
Alice Mattes	120	Side " "
Pigeon Lake	79	" " "
J. R. Spear	71	Screw, tug. Did not have time.
Lady Ellen	18	" " "
Iceland	34	" " and pass. Did not have time.
Manitou	107	" " " "
Sam Bribson	26	" " " "
Isabelle	41	" " Did not have time.
Iona	37	" " "
Emma E	19	" " "
Marion	31	" " "
Path Finder	22	" " "
John Winton	18	" " "
Ruby	20	" " "
Keewatin	15	" " and pass. Did not have time.
Primrose	9	" " " "
St. Joseph	26	" " " "
Eva	50	" " " "
Caraboo	29	" " "
Province	8	" " " "
St. Marie	80	Side paddle, pass. Did not have time.
Grahame	360	Stern " " "
McKenzie River	413	" " " "
Peace River	242	" " " "
Hudson Bay Messenger	8	Screw, tug and pass. Did not have time.
Daisy	26	" " Did not have time.
Lisgar	26	" " "
Sir Hector	70	" " "
Victoria	28	" " "
Friday	39	" " "
Lady of the Lake	201	" fishg. patrol, lake Winnipeg.
Fern	29	Screw, fishg. tug. Did not have time.
Viking	15	" "
Orcadia	25	" "
Glenora	10	" "
Bertha	10	" "
Alberta	7	" "
Grebe	9	" "
Tropy	8	" "
Argo	19	" "
Laura M	18	" "
Otter	16	" "
Island	30	" "
Nellie J	30	" "
Moose	233	Dredge. "
Last Mountain lake	96	" "
Dredge Winnipeg	244	" "
Assiniboia	431	" "
Crane	232	" "
Red River	232	" "
Sport	16	Screw tug. "
Siskiwett	47	" "
St. Joe	117	" "
Minnetonka	17	" "
Muriel	16	" "

STEAM vessels not inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Lae Seul	18	Screw tug. Did not have time.
Ethel Banning	37	" "
Rambler	25	" "
Helen S.	12	" "
Aetress	11	" "
Cruiser	26	" "
Rat Portage	14	" "
Wendigo	32	" "
Five Roses	42	" "
Forest B.	88	" "
Bessie B.	53	" "
Daisy Moore	38	" "
Julia V.	41	" "
Laura A.	25	" "
Algoma	68	" "
Lispeth	24	" "
Erin	14	" "
Keewatin	82	" "
Jim Harty	7	" "
Gracie B.	20	" "
Cygnet	37	" "
Highlander	59	" "
Fisherman	44	" "
Kenora	486	Screw pass. Not in commission.
Kathleen	51	" "
Minawa	171	" "
M. J. O'Brien	252	Stern paddle, pass. "
James Storey	48	Screw tug. "
Eagle	11	" "
Nora	20	" "
Josie	12	" "
Ethel	20	" "
Spray	17	" "
Majestic	63	" "
Carberry	62	" "
John Bull	13	" "
Villeneuve	27	" "
Archibald	19	" "
James Mayhew	16	" "
Dunvegan	31	" "
Dryden Bell	15	" "
Undine	9	" "
Qu'Appelle	82	Screw, pass. Did not have time.
Daughter of the Peaks	17	" "
Aylmer	12	" "
Rainy Lake	31	" "
Bonnitoba	195	Stern paddle, pass. "
Ninsongis	7	Alligator. "
John Glen	7	" "
Agwinde	307	Stern paddle, pass. Not in commission.
Total	7,243	

GEO. P. PHILLIPS,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER AND BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Sea Wolf		April 1	29.10	Scr., tug, coast, B.C.
Tepic		" 1	70.87	" " "
Constance		" 4	22.97	" " "
Shamrock		" 5	89.60	" " "
Sea Foam (gasoline)	40	" 10	17.39	" pass., Vancouver and Hollyburn.
Pharaon		" 10	27.53	" tug, coast B.C.
Nootka		" 12	18.72	" yacht and pass.
Mouping		" 13	33.05	" " coast, B.C.
Ivanhoe		" 18	181.54	" tug, coast, B.C.
Kitsap		" 20	28.43	" " "
McCulloch		" 15	39.34	" " "
Alberdyce		" 15	30.30	" " "
Amy		" 15	24.51	" fishg. boat, coast, B.C.
Robert Dunsmuir		" 24	152.22	" tug, coast, B.C.
Inlander	150	" 25	520.88	Stern pdl., frt. and pass., Skeena river.
Omineca	150	" 25	583.20	" "
Port Simpson	150	" 27	607.21	" "
Swan		" 28	36.32	Scr., tug, coast, B.C.
Bertha D		" 28	19.29	" " "
Cygnet		" 29	Not reg'd.	Stern pdl., govt. snag boat, Skeena river.
Ophir		" 28	212.14	Scr., frt., coast, B.C.
Topaz		May 1	33.63	" tug, "
Edith		" 1	41.87	" " "
Hong Kong		" 1	35.76	" " "
Kluhane	10	" 2	19.21	Stern pdl., frt. and pass., Yukon river.
Skeena	200	" 4	515.00	Stern pdl., pass., Burrard inlet.
Le Roi		" 6	195.80	Scr., tug, coast, B C.
City of Lund	5	" 11	49.48	" " and pass., coast, B.C.
Henriette		" 12	761.53	Tw. scr., frt., coast, B.C.
Tyee		" 13	31.53	Scr., tug, coast, B.C.
Eagle		" 14	34.74	" " "
Clayburn	12	" 22	75.50	" " pass., coast, B.C.
Peerless		" 22	128.30	" " coast, B.C.
Lottie N		" 27	34.11	" " "
Escort No. 2		" 9	192.37	" " "
Belle		" 25	94.17	" " "
Staffa		" 26	51.30	" " "
Winnifred		June 2	12.97	" " Fraser river.
Naiad		" 1	46.29	" " coast, B.C.
Nellie G. Thurston		" 3	100.14	" " Fraser river.
Maine		" 4	9.21	" yacht, Fraser river.
Lottie		" 4	29.24	" tug, Vancouver harbour.
M. T. Co. No. 3 (gas.)	40	" 10	14.91	" pass., Burrard Inlet.
D. G. 3		" 22	181.65	Dredge, Fraser river.
Nanoose	25	" 24	305.08	Scr., tug and pass., coast, B.C.
Leonora		" 1	33.00	" " coast, B.C.
Daring		" 4	80.61	" " "
Celtic	100	" 11	239.32	" frt. and pass., coast, B.C.
Kingsway		July 3	246.75	" fishg. boat, coast, B.C.
Moonlight		" 5	62.63	" tug, coast, B.C.
Beaver	250	" 8	545.44	Stern pdl., frt. and pass., Fraser river.

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER AND BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Elola	40	July 8	19.36	Ser., pass., Burrard Inlet.
Farquhar		" 9	71 72	" tug, coast, B.C.
B. B. (gasoline)	40	" 8	25.17	" pass., Burrard Inlet.
Doncella (gasoline)	80	" 8	27.01	" " Vancouver and West Vancouver.
B. C. Boy		" 31	61.45	" tug, coast, B.C.
P.S.B. & D.Co. Dredge No. 1		" 4	483.77	Dredge, Vancouver harbour.
Sea Lion		" 3	217.86	Ser., tug, coast, B.C.
Skookum No. 2		" 9	217.28	Tw. scr., dredge, Vancouver harbour.
Fruhling		" 12	Not reg'd.	" scr., dredge, govt., Fraser river.
Muriel		" 12	44.13	Scr., tug, coast, B.C.
C. F. P.		" 14	24.33	" " Fraser river.
New Delta	75	" 14	72.62	" frt. and pass., Fraser river.
Charlie Gilley		" 15	9.53	" tug, Fraser river.
Joyful		" 20	31.27	" " "
Clara W. Young		" 26	30.75	" " coast, B.C.
Dreadful	40	Aug. 2	252.95	" " and pass., coast, B.C.
Cowichan	200	" 7	961.87	Tw. scr., frt. and pass., coast, B.C.
Qualicum	20	" 7	200.47	Scr., tug and pass., coast, B.C.
Thomas Crosby		" 8	115.76	" mission yacht, coast, B.C.
Superior		" 8	44.18	" tug, coast, B.C.
Plunger		" 21	56.50	" " "
Skookum		" 21	128.94	" dredge, Vancouver harbour.
Pronative		" 22	54.83	" tug, coast, B.C.
Dolphin		" 23	20.34	" " Vancouver harbour.
Swan		" 27	30.14	" " coast, B.C.
Annie		" 18	37.67	" " "
Swan		" 12	12.27	" " Vancouver harbour.
Rambler		Sept. 1	14.83	" yacht, coast, B.C.
Dola	18	" 7	175.99	" tug and pass., coast, B.C.
Des Brisay		" 7	33.11	" " coast, B.C.
Czar	30	" 8	152.18	" " and pass., coast, B.C.
Takara Maru		" 16	30.22	" " coast, B.C.
Fingal		" 17	90.69	" frt., "
Eva		" 22	34.99	" tug, "
Transfer	110	" 30	264.16	Stern pdl., frt. and pass., Fraser river.
Firefly		Oct. 1	46.30	" " tug, Fraser river.
Jessie Mac		" 2	56.99	Scr., tug, coast, B.C.
M.T. Co. No. 1		" 18	20.07	" " Vancouver harbour.
Gypsy		" 28	26.53	" " "
Kildonan		Nov. 12	51.41	" " coast, B.C.
Jericho		" 17	44.33	" " "
Maple Leaf		" 23	39.53	" " Fraser river.
Thames		Dec. 3	20.37	" " Vancouver harbour.
Hopkins		" 4	62.23	" " coast, B.C.
Annacis		" 4	55.94	" " Fraser river.
Cassiar	200	" 9	597.18	" frt. and pass., coast, B.C.
Georgia		" 16	34.34	" tug, Fraser river.
Coutli		" 19	99.36	" " coast, B.C.
Comox	90	" 21	101.17	" frt. and pass., coast, B.C.

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER AND BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Rex		Dec. 19	13.95	Scr., tug, coast B.C.
Buster B		" 26	35.52	" " "
		1914		
Glenboro		Jan. 8	73.96	" " "
Storm King		" 5	98.51	" " "
Samson		" 12	Not reg'd.	Stern, paddle, government snag boat, Fraser river.
Chelohsin	350	" 15	1,133.90	Tw. scr., frt. and pass., coast, B.C.
King Edward		" 16	Not reg'd.	Stern pdl., government dredge, Fraser river.
Stranger		" 16	21.26	Scr., tug, Fraser river.
Nora		" 17	19.43	" " coast, B.C.
Defiance		" 18	89.88	" frt., Burrard Inlet.
Vigilant		" 23	28.63	" tug, Vancouver harbour.
Princess Adelaide	1,200	" 16	3,060.64	Tw. scr., frt. and pass., foreign.
Rupert City		Not issued	2,535.99	Scr., frt., foreign.
Otter	70	Jan. 14	315.97	" " and pass., coast, B.C
Princess Ena	25	" 11	1,368.10	" " " "
Active		" 11	171.74	" tug, "
Camosun	350	" 27	1,369.22	" frt. and pass., coast, B.C.
Britannia		Feb. 10	325.94	Scr., frt. and pass., Vancouver and Howe Sound.
Coquitlam		Not issued	256.33	Scr., frt., coast, B.C.
M.T. Co. No. 2		Feb. 5	32.71	" tug, Vancouver harbour.
Cheerful		" 24	79.55	" " coast, B.C.
Stormer		" 24	53.86	" " "
Evangeline		" 27	13.86	" " Vancouver harbour.
Sonoma		Mar. 11	19 23	" pass., Fraser river.
		1913		
We Two		Mar. 7	31.93	" tug, coast, B.C.
Centre Star		" 12	39.42	" " "
Eagle		" 12	34.74	" " "
Brunette		" 14	37.03	" " "
Shuswap		" 18	33.00	" " Fraser river.
Skeena	200	Not issued	515.10	Stern, pdl., pass., Burrard Inlet.
Alberni		Mar. 18	28.03	Scr., tug, coast, B.C.
Pharaon		" 30	27.53	" " "
Chieftain		" 8	64.80	" " "
Mouping		" 20	33.05	" yacht, "
Alluvia	200	June 25	356.16	Stern pdl., pass., Burrard Inlet.
		1912		
Half Moon (gasoline)	20	Sept. 30	16.28	Scr., pass., Burrard Inlet.
		1913		
North Vancouver Ferry No. 1	235	June 25	103.83	" " ferry, Burrard Inlet.
Total			24,689.22	

A. E. HOPPER,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

VANCOUVER AND BRITISH COLUMBIA DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ cts.	
British Empire	.....	July 5	575.78	.....	Ser., frt., coast, B.C.
Curacao	73	Dec. 10	1,503.00	.....	" " pass., foreign.
Marmion	.....	" 12	324.24	.....	" " coast, B.C.
Selma	200	" 30	202.72	16.20	" " and pass., coast, B.C.
Leona	.....	Not issued.	700.44	.....	" " foreign.
Prince George	500	Feb. 27	3,372.14	269.76	Tw. scr., frt. and pass., foreign.
Totals	.....	....	6,678.32	285 96	

A. E. HOPPER,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER, B.C., AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Achates		April 1	208.56	Scr., tug, coast, B.C.
Flyer		" 1	47.64	" " "
Clansman		" 1	72.40	" frt., "
Hope		" 4	26.03	" tug, "
Terra Nova		" 5	47.09	" " "
Linda		" 7	36.86	" " "
Autolycus		" 8	25.47	" " "
Canpae		" 14	56.49	" " "
Glen Rosa		" 15	17.88	" " "
Paystreak	100	" 15	382.29	Stern wheel, pass., Fraser river.
Evergreen		" 16	39.32	Scr., tug, coast, B.C.
Vancouver		" 16	47.12	" " "
Cleeve		" 18	35.94	" " "
Senator Jansen	40	" 20	229.98	Stern wheel, pass., Fraser river.
Elsie		" 21	32.92	Scr., tug, coast, B.C.
St. Clair		" 26	68.12	" " "
Tartar	100	" 26	249.86	" frt and pass., coast, B.C.
Lady Fraser (gasoline)	24	" 30	11.65	" " Fraser river.
Hope Transfer (gasoline)	12	Not issued	7.12	" " "
Helen M. Scanlon	40	May 1	357.62	Stern wheel, pass., "
Faultless		" 1	144.63	Scr., tug, coast, B.C.
Hilda		" 2	32.68	" " "
Matsqui		" 3	113.15	" frt., "
		1912		
North Vancouver Ferry No. 2	750	Sept. 30	544.22	" pass., ferry, Burrard Inlet.
		1913		
Olallie		May 13	80.12	" tug, coast, B.C.
Princess Royal	600	" 14	1,996.62	" frt., and pass., coast, B.C.
Burrard		" 23	56.26	" tug, "
Wireless		" 26	89.91	" " "
Sadie Hiltz (gasoline)	38	June 1	17.39	" pass., Burrard Inlet.
Christella (gasoline)	100	" 8	114.17	" frt. and pass., Vancouver and Howe Sound.
Native		" 8	51.51	" tug, coast, B.C.
Blanch B. (gasoline)	36	" 10	18.30	" pass., Burrard Inlet.
Harry S		" 12	20.48	" tug, coast, B.C.
Rupert City		Dec. 31-12	2,898.37	" frt., ocean coast.
John H. Sprott (gas.)	40	June 20-13	109.85	" pass., Fraser river.
Protective		" 15	73.47	" tug, coast, B.C.
Gleaner	150	July 1	241.09	Stern wheel, pass., Caribou and Taku.
Wm. Ogilvie	20	" 1	81.69	Stern wheel, frt. and pass., Caribou and Taku.
Scotia	100	" 1	214.07	Stern wheel, frt. and pass., Atlin lake, B.C.
Prospector	100	" 1	262.64	Stern wheel, frt. and pass., Yukon river.
Tyrrell		Not issued	678.26	" "
Canadian	175	July 5	716.42	" "

Steam vessels inspected for the year ended 31st March, 1913.

VANCOUVER, B.C. AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Pauline	40	July 9	145.17	Stern Wheel, frt. and pass., Yukon river.
Casca	225	" 10	1,078.64	" "
Selkirk	225	" 11	777.24	" "
White Horse	225	" 13	986.65	" "
Vidette	100	" 14	253.72	" "
Dawson	225	" 15	778.75	" "
Lightning	82	" 16	556.91	" "
Favorite		" 17	25.15	Scr., tug, Burrard Inlet.
Kluhane	10	" 20	19.21	Stern wheel, frt. and pass., Yukon river.
Clive		Aug. 1	35.30	Scr., tug, coast, B.C.
B. C. P.		" 1	121.43	" " "
Etta White		" 4	97.35	" " "
Maagen		" 10	45.44	" " "
Alaskan		" 17	149.76	" frt., "
Armoco		Sept. 1	46.47	" tug, "
Pile Driver No. 1		" 1	not reg'd.	Govt. pile driver, Fraser river.
" 2		" 1	"	" "
Isaac		" 4	13.81	Scr., tug. "
Westham		" 8	199.37	" frt., coast, B.C.
Reliance		" 12	36.14	" tug, "
Constance		" 12	49.52	" " "
Port Mann No. 1 (gas.)	30	" 13	12.93	" pass., Fraser river.
Commodore	14	" 15	317.92	" tug, coast, B.C.
Scotty		" 29	13.13	" yacht, Fraser river.
Canadian		" 19	63.98	" tug, coast, B.C.
Delta		Oct. 5	14.90	" " Fraser river.
Marvis		" 9	68.55	" " coast, B.C.
Newera		" 20	55.96	" " "
Bowena	500	" 30	820.98	Tw. scr., frt. and pass., Vancouver and Howe Sound.
Mina W. (gasoline)	18	Nov. 3	7.21	Scr., pass., Fraser river.
Birdswell		" 5	217.14	Tw. scr., frt., coast, B.C.
North Vancouver Ferry No. 2	750	May 10	544.22	Scr., pass., ferry, Burrard Inlet.
Squid		Nov. 17	59.96	" frt., coast, B.C.
Haro	13	" 23	233.13	" tug, and pass., coast, B.C.
		1914		
Active		Jan. 11	171.74	" " coast, B.C.
Bermuda		" 16	72.03	" " "
Claxton		" 16	84.42	" frt., "
Nagasaki		" 17	15.13	" tug, "
Rupert City		Not issued	2,535.99	" frt., foreign.
Vulcan		Jan. 18	76.79	" tug, coast B.C.
Swan		" 23	30.14	" " "
Iris		" 23	37.70	" " Fraser river.
Freno		" 27	93.84	" " coast, B.C.
Sunbury		" 28	37.72	" " Burrard Inlet.
Stetson		Feb. 1	36.08	" " coast, B.C.
St. Alice		" 1	55.87	" " "
Senator		" 1	27.63	" " Burrard Inlet.
Capilano		" 2	231.14	" frt., coast, B.C.

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER, B.C. AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
Point Grey		Feb. 3	238.47	Scr., tug, coast, B.C.
Mastodon		" 3	747.66	Tw. scr., dredge, Burrard Inlet.
Aquilo		" 10	176.18	Scr., yacht, coast, B.C.
Westminster		" 10	24.48	" tug, Burrard Inlet.
Progressive		" 22	87.81	" " coast, B.C.
Olallie		Mar. 1	80.12	" " "
Erin		" 1	135.00	" " "
Fearful		" 3	79.55	" " "
Mina W. (gasoline)	18	" 8	7.21	" pass., Fraser river.
Francis Cutting		" 10	91.08	" tug, coast, B.C.
Dauntless		" 14	138.02	" " "
North Vancouver Ferry No. 3	900	" 17	1,176.03	" pass., ferry, Burrard Inlet.
Total			24,889.53	

H. G. ROBINSON,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

VANCOUVER, B.C. AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
British Columbia		May 11	557.09	Ser., frt., coast, B.C.
St. Michael (U.S.A.)	189	" 19	718.68	Stern wheel, frt. and pass., Yukon river.
Schwatka (U.S.A.)	180	June 9	483.00	" "
Orontes		Sept. 12	177.72	Ser., fishg., coast, B.C.
		1914		
G. E. Foster		Jan. 17	228.56	" " "
Andrew Kelly		" 17	228.56	" " "
James Carruthers		" 17	232.85	" " "
Flamingo		Mar. 27	266.09	" " "
Total			2,892.55	

H. G. ROBINSON,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

VANCOUVER, B.C. AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Nora	24.26	To be inspected later. Screw tug.
Imp	55.91	" " "
Clutha	27.80	" " "
Fearless	52.97	" " "
Chinook	34.23	" " "
Florence	30.41	" " "
Cheslakee	525.55	" " " frt. and pass.
Baramba	1012.25	" " Stern wheel, frt. and pass.
Beaver (Gasoline)	19.13	" " Scr., pass.
Lorna Doone (Gasoline)	20.62	" " "
Hamlin	514.91	Laid up. Stern wheel, frt.
Bonanza King	466.03	" " " and pass.
Victorian	716.39	" " " "
Vadder	102.55	" " " "
Scowlitz	177.88	" " tug.
Skwala	164.56	" " "
Lady Lake	56.22	" Screw, tug.
Edna W	14.55	" "
Enola	26.07	No application. Screw, tug.
Nortonian	26.14	" "
Clarence	12.69	" "
Magnet	23.72	" "
Port Douglas	12.92	" "
Pender	15.62	" Screw, yacht.
Carolina	13.20	" "
Flosie	11.85	" "
Barnet	11.76	" "
Mowitz	49.54	" "
Aime	8.56	" "
Sea Otter	12.95	" "
Archie	16.64	" Screw, fishing boat.
Alice A	8.94	" " "
Hustler	44.48	Boiler taken out; Gasoline engine installed.
Barnston	51.79	No application. Dredge.
P.D.C. No. 5	148.97	" "
C.B. No. 1	222.79	" "
Roche Point (Gasoline)	80.84	" Screw, pass.
Nezko (Gasoline)	12.17	" "
Strongheart (Gasoline)	9.85	" "
Yucalta (Gasoline)	12.03	" "
English Bay Roamer (Gasoline)	18.31	" "
West Vancouver (Gasoline)	14.71	" "
Rosina K. (Gasoline)	32.64	" "
Rover (Gasoline)	18.65	" "
Total	4934.85	

A. E. HOPPER,
H. G. ROBINSON,
Steamboat Inspectors.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Edna Grace		Apr. 1	42.00	Scr., tug, coastwise.
Prince Albert	188	Mar. 26	1015.00	" frt. and pass., coastwise.
Amur		Apr. 11	907.17	" " coastwise.
Nidge	30	" 6	57.91	" tug and pass., coastwise.
Dominion		May 2	17.58	" " coastwise.
Princess Patricia	960	" 8	1157.82	Turbine triple scr., frt. and pass., coastwise.
Tasmanian		" 11	21.10	Scr., tug, coastwise.
Operator	200	" 17	697.52	Stern pdl., frt. and pass., Upper Fraser river.
Conveyor	200	" 17	724.63	Stern pdl., frt. and pass., Upper Fraser river.
Chilcotin	85	" 25	434.55	Stern pdl., frt. and pass., Upper Fraser river.
B. X.	130	" 27	513.27	Stern pdl., frt. and pass., Upper Fraser river.
Swell		June 4	85.36	Scr., tug, coastwise.
B. C. Express	119	" 16	448.58	Stern pdl., frt. and pass., Upper Fraser river.
Don		July 8	11.85	Scr., yacht, Minor waters.
Charmer	500	June 24	1044.41	" frt. and pass., coastwise.
Beaver		July 7	38.26	" tug, coastwise.
Shamrock		" 1	23.83	" " "
Edith		" 24	47.22	" " "
Forager		" 12	89.57	" frt., "
Tees	175	" 30	679.15	" " and pass., West coast, Vancouver island.
Prince John	225	" 31	904.64	Scr., frt. and pass., coastwise.
Ellwood		Aug. 8	7.04	" fishing tug, Minor waters.
Damara		July 14	4988.00	" frt., foreign.
Lorne	20	Aug. 9	287.96	" tug, pass coastwise.
Joan	364	" 14	821.21	Tw. scr., frt. and pass., coastwise.
Pilot	22	" 18	279.05	Scr., tug, coastwise.
Bessie Dollar	7	" 22	4329.19	" frt. and pass., Foreign.
Red Fir		" 14	66.62	" tug, coastwise.
Spray		" 22	118.10	" " "
Hope		Sept. 5	78.49	Scr., tug, coastwise.
Queen City	150	" 8	391.21	" frt. and pass., coastwise.
Madge		" 11	155.16	" tender to Quarantine of Agriculture Dept.
Newington	12	" 30	193.33	" tender, lights dept., M. and F.
Grainer		Oct. 6	143.67	" frt., coastwise.
Beryl		" 17	34.00	Tw. scr., tender, Dept. of Militia.
Princess Beatrice	350	" 29	1,289.51	Scr., frt., and pass., coastwise.
Maude		Nov. 5	174.99	Scr., frt., coastwise.
Point Ellice		" 6	162.67	Scr., tug, tender, Dept. Public Works.
P.W.D. 301		" 6	738.61	Non-propelling dipper dredge, Dept. Public Works.
W. Grant		" 18	107.59	Scr., whaler, coastwise.
Mystery		" 17	64.80	" tug, "

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Orion		Nov. 21	108.79	Scr., whaler, coastwise.
Kestrel		" 23	311.07	" yacht, foreign.
		1914		
Petrel		Jan. 5	134.12	" tug, tender, Dept. Public Works.
Daisy		" 7	47.30	" tug, coastwise.
Gunhild		" 9	27.04	" yacht, "
Princess Adelaide	1,200	" 16	3,060.64	" frt. and pass., coastwise.
Princess Ena	25	" 11	1,368.10	" frt. and pass., Canadian and foreign ports.
Otter	70	" 14	365.97	" frt. and pass., coastwise.
Camosun	350	" 27	1,369.22	" " "
Kezia		Feb. 3	79.17	" tug, "
Beatrice		" 4	77.40	" " "
Olive M	25	Jan. 17	133.58	" " pass., "
Dorothy		Feb. 7	19.63	" " harbour.
Roman		" 10	356.70	" fishg., coastwise.
Tussler		" 13	19.45	" tug, harbour.
Princess Mary	375	" 14	1,697.22	Tw. scr., frt. and pass., coastwise.
Phoenix		" 18	87.18	Scr., tug, coastwise.
Mudlark		" 24	203.92	Non-propelling dipper dredge, Dept. Public Works.
Beaver	250	" 24	545.44	Stern wheel, frt. and pass., Fraser river.
M. S. Dollar		Feb. 19	4,216.13	Scr., frt., foreign.
Princess May	500	Mar. 5	1,717.00	Tw. scr., frt., and pass., Canadian and U.S. ports.
Princess Alice	1,200	" 14	3,099.22	Scr., frt. and pass., Canadian and U.S. ports.
Princess Charlotte	1,500	" 30	3,843.78	Tw. scr., frt. and pass., Canadian and U.S. ports.
Total			46,280.69	

W. J. CULLUM,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ cts.	
Princess Victoria	1,000	April 18	1,943.22	155.44	Tw. scr., frt. and pass., Canadian and U.S. ports.
William Jolliffe	.....	" 22	332.16	26.56	Scr., tug, pass., coastwise and U.S. ports.
Prince Rupert	500	" 25	3,379.26	270.32	Tw. scr., frt. and pass., Canadian and U.S. ports.
Sol-duc	593	July 2	1,085.80	.....	Scr., frt. and pass., Canadian and U.S. ports.
State of California	242	Mar. 16	2,266.05	.....	" "
Umatilla	358	May 31	3,069.76	.....	" "
Dolaura	.....	Sept. 9	790.32	.....	Tw. scr., yacht, foreign.
Canada	.....	Oct. 23	150.63	.....	Scr., trawler, coastwise.
Triumph	.....	" 23	239.27	.....	" " "
St. Lawrence	.....	Nov. 18	111.13	.....	" whaler, "
White	.....	" 18	106.05	.....	" " "
Black	.....	" 20	106.05	.....	" " "
Brown	.....	" 20	105.74	.....	" " "
Germania	.....	" 21	105.95	.....	" " "
Blue	.....	" 21	105.74	.....	" " "
Sebastian	.....	" 22	102.84	.....	" " "
Green	.....	" 22	105.94	.....	" " "
Senator	373	Dec. 24	2,409.10	.....	Scr., frt. and pass., Canadian and U.S. ports.
Gray	60	Feb. 18	706.74	56.48	Scr., frt. and pass., coastwise.
Spokane	231	Mar. 12	2,279.00	.....	Scr., frt. and pass., Canadian and U.S. ports.
Prince Rupert	500	" 21	3,379.26	270.32	Tw. scr., frt. and pass., Canadian and U.S. ports.
Humboldt	172	" 24	1,075.00	.....	Scr., frt. and pass., Canadian and U.S. ports.
City of Seattle	234	" 29	1,411.05	.....	Scr., frt. and pass., Canadian and U.S. ports.
Total	.....	.....	25,366.06		

W. J. CULLUM,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
Protective	30	Feb. 7	73.47	Ser., tug, limited, coastwise.
Bute		" 17	48.86	" " "
Caseade		" 19	118.76	" frt., "
Venture	270	" 21	1,011.28	Tw. ser., frt. and pass. "
Point Hope		" 23	66.06	Ser., tug, Publie Works Dept.
Sadie		Mar. 3	60.10	" " coastwise.
Chemainus		" 17	153.25	" " "
Trader		" 24	167.18	" frt., "
Alert		" 26	43.81	" tug, "
Total			1,742.77	

B. MANTROP,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Earl		Apr 11	70.91	Ser., tug, coastwise.
Aliford		Oct. 15	60.98	" " "
Distributor	200	May 2	617.42	Stern wheel, frt. and pass., Thompson river.
Leebro	40	" 21	323.03	Ser., frt. and pass., coastwise.
Quadra		" 28	573.30	" Lighthouse tender dept., M. & F.
Lyackson		" 23	21.93	Ser., yacht, coastwise.
Selkirk		" 1	141.65	" frt., "
Princess Sophia	500	June 5	2319.88	" " and pass., Canadian and U.S. ports.
L. C. L. V		" 13	9.41	Ser., yacht, Minor waters.
Salvor	25	May 29	886.89	" salvage ship, coastwise
Andover		Aug. 5	176.50	Stern whl., frt. and pass., Thompson river.
C. R. Lamb		" 5	191.98	Stern whl., frt. and pass., Shuswap lake.
Riffle		" 5	35.62	Stern whl., tug, Shuswap lake.
Crombie		" 6	161.58	" " "
A. R. Helen		" 7	331.19	" " Adams lake.
Revelstoke	150	" 8	308.55	" frt. and pass., Columbia river.
Klahowya	40	" 10	171.41	Stern whl., frt. and pass., Columbia river.
Nowitka	10	" 11	112.82	Stern whl., frt. and pass., Columbia river.
Rossland	300	" 12	883.55	Stern whl., frt. and pass., Columbia river.
Yale		" 12	36.28	Ser., tug, Arrowhead lakes.
Irene		" 12	28.95	" " Columbia river.
George F. Piper	40	" 12	75.15	" " frt. and pass., Columbia river.
Invermere (Gasoline)		" 10	65.75	Tw. scr., tug, frt. and pass., Columbia river.
Lardeau		" 12	9.60	Scr., tug, Comaplix harbour.
Adam Hall		" 13	144.61	Tw. scr., tug, Columbia river.
Whatshan		" 13	105.54	Scr., tug, Columbia river.
Bonnington	400	" 13	1699.96	Stern whl., frt. and pass., Columbia river.
Sillicum		" 13	13.45	Scr., tug, Columbia river.
Blonde		" 13	32.64	" " harbour.
Kootenay	300	" 14	1117.09	Stern whl., frt. and pass., Columbia river.
Minto	225	" 14	828.91	Stern whl., frt. and pass., Columbia river.
Columbia		" 14	49.84	Scr., tug, Columbia river.
Smuggler		" 14	15.97	" " "
Ymir		" 16	69.74	" " Kootenay lakes.
Nelson	50	" 16	496.01	Stern whl., frt. and pass., Kootenay lakes.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Kuskanook	450	Aug. 16	1008.19	Stern whl., frt. and pass., Kootenay lakes.
Valhalla		" 17	153.23	Scr., tug, Kootenay lakes.
Hosmer		" 17	153.23	" " "
Anamoose		" 17	68.07	" " "
Moyie	400	" 18	834.81	Stern whl., frt. and pass., Kootenay lakes.
Kokanee	200	" 18	347.50	Stern whl., frt. and pass., Kootenay lakes.
Hercules		" 19	64.68	Scr., tug, Kootenay lakes.
Errand Boy		" 19	11.88	" " "
Ondot		" 19	29.72	" " "
Elco		" 20	55.38	" " Columbia river.
Slocan	300	" 21	604.66	Stern whl., frt. and pass., Slocan lakes.
Sandon	50	" 21	96.22	Scr., frt. and pass., Slocan lakes.
Maude Annis		" 22	22.54	" tug, Shuswap lake.
Florence Carlin		" 22	143.15	Stern whl., tug, Shuswap lake.
Okanagan	350	" 23	1077.78	Stern whl., frt. and pass., Okanagan lakes.
Kelowna		" 24	65.38	Tw. scr., tug, Kelowna harbour.
Castlegar		" 25	104.15	scr., tug, Okanagan lakes.
Aberdeen	250	" 25	554.04	Stern whl., frt. and pass., Okanagan lakes.
York	90	" 25	134.00	Tw. scr., frt. and pass., Okanagan lakes.
Kaleden	40	" 25	180.14	Stern whl., frt. and pass., Dog lake and river.
Total			17,900.84	

BY J. A. THOMSON (deceased)
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ cts.	
City of Puebla	190	April 30	2623.88		Ser., frt. and pass., Canadian and U.S. ports.
Cetriana	150	" 28	938.89	75.12	Ser., frt. and pass., coastwise.
Queen	205	Sep. 26	2727.80	.....	" " Canadian and U.S. ports.
Total	.....	.....	6290.57	75.12	

BY J. A. THOMSON (deceased)
Steamboat Inspector.

Steam vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Operator	200	May 17	697.52	Stern pdl., frt. and pass., Upper Fraser river.
Conveyor	200	" 17	724.63	Stern pdl., frt. and pass., Upper Fraser river.
Chilcotin	85	" 25	434.55	Stern pdl., frt. and pass., Upper Fraser river.
B. X.	130	" 27	513.27	Stern pdl., frt. and pass., Upper Fraser river.
B. C. Express	119	" 16	448.58	Stern pdl., frt. and pass., Upper Fraser river.
Total	.....	.....	2818.55	

WM. JAS. CULLUM,
Acting Hull Inspector

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Prince Albert	188	Mar. 26	1,015.00	Frt. and pass., coastwise.
Baramba	625	Oct. 30-12	1,012.25	" Vancouver and Howe sound.
Amur		April 11-13	907.17	" coastwise.
Sea Foam	40	" 12	17.39	Pass., Burrard Inlet.
*Olive M	18	Jan. 17	133.58	Tug and pass., coastwise.
Inlander	150	Apr. 25	520.88	Frt. and pass., Skeena river.
Omenica	150	" 25	582.20	" "
Port Simpson	150	" 27	607.21	" "
*Kluhane	10	May 3	19.21	" Yukon river.
*North Vancouver Ferry, No. 2	750	Sept. 30-12	544.22	Pass., ferry, Burrard Inlet.
Princess Royal	600	May 14-13	1,996.62	Frt. and pass., foreign.
Henriette		" 12	761.53	" coastwise.
Helen M. Scanlon	40	" 12	357.62	Tug and pass., Fraser river.
Leebro	40	" 21	323.00	Frt. " coastwise.
City of Lund	5	" 11	49.48	Tug " inland.
Half Moon	20	Sept. 30-12	16.28	Pass., Vancouver and Howe Sd.
Alluvia	200	June 25-13	356.16	" Vancouver and Indian river.
North Vancouver Ferry No. 1	235	" 25	105.83	Frt. and pass., ferry, Vancouver and North Vancouver.
Princess Sophia	500	" 5	2,319.88	" foreign.
Christella	100	" 8	114.17	" Vancouver and Howe Sound.
Ophir		April 28	212.14	" coastwise.
M.T. Co. No. 3	40	June 10	14.91	Pass., Burrard Inlet.
Blanch B	32	" 10	18.30	" Vancouver and Howe Sound.
Sadie Hiltz	38	" 10	17.39	" Burrard Inlet.
Senator Jansen	40	April 20	229.98	Tug and pass., Fraser river.
John H. Sprott	40	June 20	109.85	Pass., ferry, Fraser river.
Lady Fraser	24	April 20	11.65	" Hope Station and Hope.
Hope Transfer	10	" 20	7.12	" Fraser river.
Charmer	500	June 24	1,044.41	Frt. and pass., coastwise.
Salvor	25	May 29	886.89	Salvage, coastwise.
Canadian	175	July 5	716.42	Frt. and pass., Yukon river.
Pauline	40	" 9	145.17	" "
Selkirk	225	" 11	777.24	" "
Casca	225	" 10	1,073.64	" "
White Horse	225	" 13	986.65	" "
Vidette	100	" 14	253.72	" "
Dawson	225	" 15	778.75	" "
Lightning	82	" 16	556.91	" "
Tyrrell		" 7	678.26	Frt., Yukon river.
Prospector	150	" 1	262.64	Frt. and pass., Yukon river.
*Kluhane	10	" 20	19.21	" "
Gleaner	150	" 1	241.09	" Cariboo and Taku.
Scotia	100	" 1	214.07	" Atlin lake.
Wm. Ogilvie	40	" 1	81.69	Pass., Tagish lake.
Damara		" 14	4,691.00	Frt., foreign.

* Two inspections. Tonnage added once only in each case. See below.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Lorne	20	Aug. 9	287.96	Tug and pass., coastwise.
Joan	364	" 14	821.21	Frt. and pass., coastwise.
Pilot	22	" 18	279.05	Tug and pass., "
Bessie Dollar	7	" 22	4,329.19	Frt. and pass., "
Cowichan	200	" 7	961.87	Frt. and pass., "
Westham		Sept. 8	199.37	Frt., "
Dola	10	" 7	175.99	Tug and pass., "
Clayburn	12	May 22	75.50	" "
Madge		Sept. 17	155.16	Quarantine tender, coastwise.
Czar	30	" 8	152.18	Tug and pass., "
Commodore	14	" 15	317.92	" "
Qualicum	15	Aug. 7	200.47	" "
Paystreak	100	April 15	382.29	Frt. and pass., Fraser river.
Port Mann No. 1	30	Sept. 13	12.93	Pass., Fraser river.
Queen City	150	" 8	391.21	Frt. and pass., coastwise.
Bowena	500	Oct. 30	820.98	" Vancouver and Howe Sound.
Rainbow	288	" 14	54.31	Pass., Nanaimo harbour.
Princess Beatrice	350	" 29	1,289.51	Frt. and pass., coastwise.
Birdswell		Nov. 5	217.14	" "
Maude		" 10	174.99	Salvage, coastwise.
†North Vancouver Ferry No. 2	750	" 10	544.22	Pass., ferry, Burrard Inlet.
Mystery	5	" 17	64.80	Tug and pass., Victoria harbour.
*Mina W	18	" 3	7.21	Pass., ferry, Fraser river.
Haro	12	" 23	233.13	Tug and pass., coastwise.
Coquitlam	64	Feb. 14	256.33	Frt. " "
M. S. Dollar		" 19	4,215.13	" foreign.
Beaver	250	" 24	545.44	" and pass., Fraser river.
Britannia	250	" 10	325.94	" Vancouver and Howe Sound.
Capilano		" 2	231.14	Frt., coastwise.
Venture		" 21	1,011.28	" and pass., coastwise.
Roman		" 11	356.70	Fishg., Pacific ocean, coastwise.
†Olive M	35	Jan. 17	133.58	Tug and pass., coastwise.
Princess Mary	450	Feb. 14	1,697.22	Frt. " "
Princess May	500	Mar. 5	1,717.00	" "
†Mina W	18	" 8	7.21	Pass., ferry, Fraser river.
Princess Alice	1,200	" 14	3,099.22	Frt. and pass., coastwise.
Sonoma	40	" 19	19.23	Pass., Fraser river.
Protective	30	Feb. 7	73.47	Tug. and pass., coastwise.
Princess Charlotte	1,500	Mar. 30	3,843.78	Frt. and pass., Canadian and foreign coastwise.
Total			57,669.24	

* Two inspections. Tonnage added once only in each case. See below.
† Two inspections. See above.
Vessels up to and including SS. "Haro" inspected by J. C. Kinghorn (late) Hull Inspector.
Vessels from SS. "Coquitlam" inspected by

F. F. PICKARD,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		$ cts.	
Princess Victoria	1,000	April 18	1,948.22	155.44	Frt. and pass., Canadian and U.S. ports.
British Columbia	.....	May 11	557.09	.....	" coastwise.
Cetriana	150	April 28	938.89	75.12	" "
City of Puebla	190	" 30	2,623.88	.....	" foreign.
Queen	205	Sept. 26	2,727.80	.....	" "
Schwatka	40	June 9	483.00	.....	" Yukon river.
St. Michael	180	May 19	717.68	.....	" "
British Empire	.....	July 5	575.78	.....	" coastwise.
Canada	.....	Oct. 28	150.63	.....	Fishg., Pacific ocean, coastwise.
Triumph	.....	" 28	239.27	.....	" "
		1914			
Gray	60	Feb. 18	706.74	56.48	Frt. and pass., coastwise.
Prince George	500	" 27	3,372.14	269.76	" foreign coastwise.
Prince Rupert	500	Mar. 20	3,379.26	270.32	" "
Spokane	231	" 12	2,036.20	.....	" foreign.
Humboldt	172	" 5	1,075.00	.....	" "
Total	.....	.....	21,531.58	827.12	

F. F. PICKARD,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Nidge	30	April 5	57.91	Scr., tug, pass., coastwise.
Distributor	200	May 2	617.42	Stern wheel, frt. and pass., Thompson river.
Skeena	200	" 4	515.00	Stern whl., frt. and pass., Burrard Inlet.
Tartar	100	" 4	249.86	Scr., frt. and pass., Vancouver and Sechelt.
Princess Patricia	960	" 8	1157.82	Turbine triple scr., frt. and pass., Vancouver and Nanaimo.
Prince Rupert	40	April 25	3379.26	Twin scr., frt. and pass., Canadian and U.S. ports.
Kingsway	.....	July 3	246.75	Scr., fishing, coastwise.
B. B. (Gasoline)	40	" 8	25.17	Scr., pass., Vancouver and Port Millor.
Elola	40	" 8	19.36	Scr., pass., Burrard Inlet.
Celtic	100	June 11	239.32	" frt. and pass., coastwise.
Doncella (Gasoline)	80	July 8	27.01	" pass., Burrard Inlet.
New Delta	75	" 14	72.62	" " Fraser river.
Nanoose	25	June 24	305.08	" tug, pass., coastwise.
Beaver	250	July 8	545.44	Stern whl., frt. and pass., Fraser river.
Tees	175	" 30	679.15	Scr., frt. and pass., West Coast Vancouver island.
Prince John	225	" 31	904.64	Scr., frt. and pass., coastwise.
Takato (Tow Barge)	75	" 1	20.00	Tow barge, pass., Victoria Arm.
Dreadful	40	Aug. 3	252.95	Scr., tug, coastwise.
Andover	150	" 5	176.50	Stern whl., frt. and pass., Thompson river.
C. R. Lamb	150	" 5	191.98	Stern whl., frt. and pass., Shuswap lake.
Crombie	.....	" 6	161.58	Stern wheel, tug, Shuswap lake.
A. R. Helen	.....	" 7	331.19	" " " Adams lake.
Revelstoke	150	" 8	308.55	" " frt. and pass., Columbia river.
Klahowya	40	" 10	175.41	Stern whl., frt. and pass., Columbia river.
Nowitka	10	" 11	112.82	Stern whl., frt. and pass., Columbia river.
Rossland	300	" 12	883.55	Stern whl., frt. and pass., Columbia river.
George F. Piper	40	" 12	75.15	Scr., frt. and pass., Columbia river.
Invermere (Gasoline)	.....	" 10	65.75	Tw. scr., tug and pass., Columbia river.
Bonnington	400	" 13	1699.96	Stern whl., frt. and pass., Columbia river.
Kootenay	300	" 14	1117.09	Stern whl., frt. and pass., Columbia river.
Minto	225	" 14	828.91	Stern whl., frt. and pass., Columbia river.
Nelson	50	" 16	496.01	Stern whl., frt. and pass., Kootenay lake.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Kushanook	450	Aug. 16	1008.19	Stern whl., frt. and pass., Kootenay lake.
Valhalla		" 17	153.23	Scr., tug, Kootenay lakes.
Hosmer		" 17	153.23	" " "
Moyie	400	" 18	834.81	Stern whl., frt. and pass., Kootenay lakes.
Kokanee	200	" 18	347.50	Stern whl., frt. and pass., Kootenay lakes.
Slocan	300	" 21	604.66	Stern whl., frt. and pass., Slocan lakes.
Sandon	50	" 21	96.22	Scr., frt. and pass., Slocan lakes.
Okanagan	350	" 23	1077.78	Stern whl., frt. and pass., Okanagan lake.
Aberdeen	250	" 25	554.04	Stern whl., frt. and pass., Okanagan lake.
York	90	" 25	134.00	Tw. scr., frt. and pass., Okanagan lake.
Kaleden	40	" 25	180.14	Stern whl., frt. and pass., Dog lake and river.
Total			21,101.01	

The above vessels were inspected by the late

J. A. THOMSON,
Acting Hull Inspector.

W. J. CULLUM,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended March, 31st 1913

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fess paid.	Class of vessel and where employed.
		1913		$ cts.	
William Jolliffe	30	April 22	332.16	26.56	Scr., tug, pass., coastwise.
Prince Rupert	500	" 25	3,379.26	270.32	Tw. scr., frt. and pass., Canadian and U.S. ports.
Sol-duc	593	July 2	1,085.80	.....	" "
State of California	242	Mar. 16	2,265.05	.....	" "
Umatilla	358	May 31	3,069.76	.....	" "
Total	.....	.....	10,132.03	296.88	

The above vessels were inspected by the late

J. A. THOMSON,
Acting Hull Inspector.

W. J. CULLUM,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
John L. Card	141.06	Laid up. No application.
Ah See	44.16	"
Patsy	6.99	"
Western Slope	20.48	Out of reach. Inspection later.
Vadso	908.18	Laid up after stranding.
Hazel Dollar	4,304.04	Trading between foreign ports.
Pharaon	27.53	Out of reach. Inspection later.
Owen	43.55	Boiler condemned, new being built.
Queen	67.31	"
Robert Dollar	5,356.00	Under repairs. Inspection later.
Argenta	206.32	Laid up. No application.
Arrow	4.50	"
City of Vernon	19.28	"
Dorothy Simmons	10.32	"
Ethel Ross	82.05	"
Isabella McCormack	177.54	"
Maude Moore	8.64	"
Maude Allan	9.64	"
Quesnel	129.70	"
Fort Fraser	32.86	"
Total	11,600.15	

F. F. PICKARD,

WM. JAS. CULLUM,

Steamboat Inspectors.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
City of Sydney (Rosalind)	327.3	Steam	Steel	2,567.70	1,634.17	Wallsend, G.B., 1890	Tw. scr., pass. and frt., coasting.
Prince Arthur	421.73	"	"	2,041.44	700.10	Hull, G.B., 1899	" "
Prince George	421.73	"	"	2,040.14	714.08	" 1898	" "
Boonton	48.1	"	Wood	115.46	52.83	Philadelphia, 1871	Scr., tug, coasting.
Stadium	28.1	"	"	117.57	48.68	Shelburne, N.S. 1912	Scr., pass., coasting.
Madelina A	14.7	"	"	39.13	25.69	Mahone bay, N.S., 1912	Scr., tug, coasting.
Davis McNab	3.02	Gasoline	"	53.44	34.30	" "	Scr., ferry, Halifax harbour.
Margaret M. Gray	1.2	"	"	24.94	23.47	" "	Scr., fishing, coasting.
Vipond	3.6	"	"	26.46	17.99	" "	Scr., frt., coasting.
I Wonder Y	.675	"	"	17.00	16.00	Sambro, N.S., 1912	Scr., fishing, coasting.
Sissiboo	23.56	Steam	"	60.73	28.69	Little River, Digby, 1913	Tw. scr., pass., coasting.
Total				7,104.01	3,296.00		

NORMAN A. CURRIE,
Steamboat Inspector.

A. McDOUGALL,
Hull Inspector.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Carrie Helen (gasoline).....	.....	Cable ferry.	Wood..	18.58	14.23	Reed's Point, N.B.....	Gondola Point to Reed's Pt., cable ferry.
Sir Douglas.....	6.0	Scr., tug....	" ..	18.44	11.51	Chatham, N.B.	Miramichi riv., tug boat.
Ocanee.....	24.0	Pdl., pass...	" ..	110.67	69.76	Oromocto, N.B.	St. John, pass. and frt.
Euayea.....	3.2	Scr., yacht..	" ..	14.52	9.85	St. John, N.B..	St. John, pleasure, yacht.
Lasca (gasoline)	1.0	" ferry...	" ..	14.47	9.84	" "	St. John to West St. John ferry
Muscallonge....	51.3	" tug....	" ..	398.06	270.68	Port Huron, Mich.....	St. John harbour, tug.
Total.....	.....	.....	.....	574.74	385.87		

I. J. OLIVE,
Hull Inspector.

C. E. DALTON,
Steamboat Inspector.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Adiramled	30	Scr.	Wood	630	364	Cleveland, U.S.A.	Frt., Quebec and lake Ontario.
Lanoraie	17.5	"	"	90	31	Sorel	Tug, attending Govt. dredges.
Massachusetts	91.5	"	"	1,550	937	Detroit, Mich., U.S.A.	Frt., rivers and lakes.
Bogan	3	Paddle	"	28	18	New Richmond	Tug, Paspebiac river.
Kwasind	333	Scr.	Steel	2,211	1,376	Sunderland, G. B.	Frt., Montreal and foreign ports.
La Jeanette	.75	Scr., gasoline	Wood	12	8	Chicoutimi	Pass., Chicoutimi and St. Fulgence.
Geo. Winfield Smith	3	Scr.	Steel	25	14	Levis, P.Q.	Tug on lake Matapedia.
Total				4,546	2,748		

J. H. FONTAINE,
Steamboat Inspector.

P. DUCLOS,
Hull Inspector.

SOREL DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Lanoraie	17.5	Screw	Wood	90.00	31.00	Sorel	Tug attending dredge, St. Lawrence river.
Nathalie R.	28.1	"	"	54.87	24.56	"	Tug, Montreal harbour and St. Lawrence river.
L'Original B.	4.0	"	"	33.21	15.66	L'Original	Tug, Montreal, Ottawa river and St. Lawrence river.
Rosalie L.	28.1	"	"	74.00	38.00	Sorel	Tug, Montreal harbour and St. Lawrence river.
Denise S.	16.6	"	Steel	33.61	25.77	"	" "
L. Robidoux	24.0	"	Wood	43.40	21.25	Pierreville	" "
Makinack	9.6	Paddle	"	64.70	22.93	Three Rivers	Tug, Three Rivers and harbour, St. Lawrence river.
Total				393.79	178.17		

F. X. HAMELIN,
Steamboat Inspector.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Massachusetts..	91.00	Screw.....	Wood..	1,530	937	Detroit, Mich..	Freight, lakes and rivers.
L.O.B. Co.....	2.5	"	" ..	19	11	Duck Island, Ont.....	Tug, Ottawa river.
Lachine.....	18.8	"	" ..	26	15	Montreal, P.Q.	Tug, Lachine canal.
Carillon.....	18.8	"	" ..	41	24	" "	" "
G. H. Notter...	48	"	" ..	33	16	Grenville, P.Q.	Tug, rivers St. Lawrence and Ottawa.
W. L. Murphy...	48	"	" ..	80	49	Pembroke, Ont.	Ferry, Pembroke and Allumette island.
R. R. Foster....	4.8	"	" .	135	82	Ottawa.....	Freight, Ottawa river.
Wabis.....	33	Paddle.....	Steel..	77	38	Temiskaming, Que.....	Warp tug, lake Temiscamingue.
Total.....	.....	.....	.....	1,941	1,172		

WM. LAURIE,
Steamboat Inspector.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Glen Allan	20.16	Screw	Composite	276	112	Kingston, Ont.	Lake Ontario, and river St. Lawrence, frt.
Willard	1.20	"	Wood	27	18	Rideau canal	Rideau canal, yacht.
R.M.S. Dredge, No. 2	9.60	No propelling power.	"	194	122	Milwaukee, Wis U.S.A.	St. Lawrence canals, dredge.
Auburn	6.66	"	"	190	190	Peterboro, Ont.	Trent canal, dredge.
Wiley M. Egan	105.00	Screw	"	1,733	1,255	Cleveland, U.S.A.	Great lakes, frt.
Miss Vandenberg	20.00	Double scr.	Steel	266	181	Wilmington, Del.	Prescott and Ogdensburg, ferry.
Bellechasse	116.80	Tw. screw	"	417	216	Kingston, Ont.	River St. Lawrence, survey tug.
Fairfax	85.00	Screw	Wood	1,424	984	Grand Haven, Mich.	Great lakes, freight.
W. L. Murphy		"	"	80	49	Pembroke, Ont.	Pembroke and Allumette island, pass., ferry.
Total				4,607	3,127		

T. P. THOMPSON,
Steamboat Inspector.

M. R. DAVIS,
Hull Inspector.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Moldegaard.....	189.9	Screw....	Steel..	2,864	1,660	Bergen, Norway.....	Atlantic ocean, freight.
G. R. Geary....	8.53	"	" ..	199	135	Toronto.....	Toronto bay, tug.
Kwasind.....	8.16	"	" ..	47	32	"	Toronto bay, yacht.
Alporto.....	8.40	"	Composite.	101	79	Gravenhurst...	Muskoka lakes, tug.
Mink.....	10.66	"	" ..	89	60	" ...	Muskoka lakes, pass.
Longlad.....	3.00	"	Wood..	22	15	Moon Falls, Muskoka....	Parry Sound, Moon river and vicinity, tug.
Wawkow (gasoline).....	6.61	Tw. screw	" ..	31	25	Collingwood...	Point au Baril and vicinity, pass.
Adjie.....	4.72	Screw....	" ..	17	11	Kingston.....	Muskoka lakes, yacht.
J. E. Russell, Drill Boat No. 6	9.60	Drill boat	Steel..	289	289	Toronto.....	Trenton and Deseronto harbours, drill.
Joe Goodwin....	2.70	Screw....	Wood..	38	26	"	Toronto harbour, tug.
(Name not accepted).....	1.20	"	" ..	15	5	Barnsdale, Muskoka.....	Muskoka lakes, tug.
Dorothy May...	19.44	"	" ..	55	29	Port Dalhousie	Lakes Erie and Ontario and Welland canal, tug.
Marion L. (gasoline).....	4.03	Screw....	Steel..	19	13	Buffalo.....	Point Alino and Crystal Beach pass.
Gem.....	3.53	"	Wood..	35	24	Port Sydney...	Port Sydney and Huntsville, pass.
W. L. Forrest...	37.5	Tug.....	" ..	84	57	Goderich.....	Goderich harbour and lake Huron.
Ferguson.....	13.2	Dredge...	Steel..	.....	145	Welland.....	Halifax harbour.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Pauline Hickler.	8.5	Tug.....	Wood..	50	34	Buffalo, N.Y...	Amherstburg, harbour.
E. C. Oggel.....	3.3	Fishg. tug..	" ..	26	17	Port Dover....	Port Dover and lake Erie.
S. B. Grabell....	4.8	" ..	" ..	40	27	"	Port Dover and lake Erie.
Stephen C. Hall.	58.96	Freight.....	" ..	511	307	Grand Haven, Mich.	Lake Huron.
Robert R. Rhodes.....	80.6	"	" ..	1,599	957	Cleveland, Ohio	Lake Huron and rivers.
D. S. Pratt.....	42.6	Tug.....	Steel..	161	74	Midland.....	Midland harbour and vicinity.
Trader S.....	11.33	Pass.....	Wood..	96	66	"	Midland harbour and vicinity.
Goderich.....	4.8	Dredge.....	" ..	259	259	Goderich.....	Goderich and vicinity.
Frank H. Stanley.....	10.66	Fishg. boat.	Wood..	43	29	Port Stanley...	Port Stanley and lake Erie.
Wilma.....	13.5	"	" ..	55	37	Collingwood...	" "
Douglas H.....	11.23	"	" ..	54	37	Port Stanley...	" "
Stanley Foster..	6.20	"	" ..	56	38	" "	" "
Solgar.....	54.1	Yacht.....	Steel..	271	92	Paisley, Scotland.....	New York and coasting.
Active.....	3.42	Fishg. boat.	Wood..	(Registry not complete).		.....	Amherstburg.
Total.....	.....	.....	.....	7,126	4,579		

J. DODDS,
G. M. ARNOLD,
J. B. STEWART,
Steamboat Inspectors.

WM. EVANS,
Hull Inspector.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Aggie B. Reid...	3.3	Screw.....	Wood..	17	10	Toledo, Ohio...	North channel, tug.
B.C.L.....	2.1	"	" ..	18	9	Michipicoten, Ont.....	Lake Superior, fishing tug.
Dredge No. 8...	8.5	Dredge.....	" ..	250	187	Buffalo, N.Y...	St. Mary's river, dredge.
East Side.....	13.5	Screw.....	" ..	50	31	Collingwood, Ont.....	Lake Erie, fishing tug.
Estevan.....	174.3	Tw. screw...	Steel..	1,161	609	" "	Pacific coast, lighthouse service.
Keybell.....	95.6	Screw.....	" ..	1,730	1,254	" "	Great lakes and rivers, freight
Waukon (gasoline).....	7.3	Tw. screw..	Wood..	31	25	" "	Ferry, Pt. au Baril and Pt. au Baril station.
Trader S.....	15.6	"	" ..	96	66	Midland (rebuilt).....	Midland and Parry Sound, pass. and supply boat.
Mink.....	10.66	"	" ..	89	60	Gravenhurst...	Muskoka lakes, pass. and supply boat.
Total.....				3,442	2,251		

E. W. McKEAN,
Steamboat Inspector.

S. D. ANDREWS,
Hull Inspector.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Minerva	4	Screw	Wood	56	38	Selkirk, Manitoba	Tug, lake Winnipeg.
Irvanna	4	"	"	32	21	Winnipeg, Man.	Yacht, lake Winnipeg.
Mount Cashel	57	"	"	508	347	Winnipeg, Man.	Pass., lake Winnipeg.
C. R. Smith	16	Side paddle	"	202	127	Le Pas, Man.	Tug, Saskatchewan river.
Slave River	5	Stern paddle	"	306	193	Athabasca Landing, Alta.	Pass., Lesser Slave lake.
Athabasca River	10	"	"	335	211	" "	Pass., Athabaska river.
North Land Echo	5	"	"	141	89	Merro Landing, Alta.	" "
Ross	6	Screw	"	38	26	Le Pas, Man.	Pass., tug, Saskatchewan river.
Janet B.	5	"	"	20	13	Kenora, Ont.	Tug, Lake of the Woods.
Anoka	3	"	"	61	41	" "	" "
Bonnie Mac	2	"	"	28	19	Dryden, Ont.	Tug, lake Wabigoon.
Spirit	2	Screw	Wood	13	9	Bay City, Mich. U.S.A.	Tug, Thunder bay.
Pacific	10	"	"	61	41	Buffalo, N.Y., U.S.A.	" "
J. W. Bennet	23	"	"	108	72	Duluth, Minn., U.S.A.	" "
Hamiltonian	119	"	Steel	2,347	1,666	Port Arthur, Ont.	Frt., all lakes and rivers.
Atikokan	166	"	"	2,004	1,314	West Superior, U.S.A	" "
Geo. A. Graham (ex Marina)	152	"	"	2,410	1,577	Chicago, Ill., U.S.A.	" "
Paipoonge	186	"	"	2,517	1,634	Cleveland, Ohio, U.S.A.	" "
Total	775			11,187	7,438		

GEO. P. PHILLIPS,
Steamboat Inspector.

VANCOUVER AND BRITISH COLUMBIA DIVISION

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
M.T Co., No. 3.	2.7	Scr., gas....	Wood..	14 91	10.14	Tacoma, Wash.	Burrard inlet, pass.
Moonlight.....	11.2	Scr.....	" ..	62.63	42.59	Vancouver, B.C.	Coast, B C., tug.
D.G 3.....	.....	.....	" ..	181.65	181.65	Eburne, B.C...	Fraser river, dredge.
B.C. Boy.....	16.6	"	" ..	61.45	41.79	Port Guichon..	Coast, B.C., tug.
P.S.B. & D. Co., Dredge No. 1.....	.....	.....	" ..	483.77	483.77	Seattle, U.S.A.	Vancouver harbour, dredge.
Skookum No 2..	15.4	Tw. scr.....	" ..	217.28	147.75	Vancouver, B.C.	" "
C.F.P.....	5.6	Scr.....	" ..	24.33	14.52	New Westminster, B C.....	Fraser, river, tug.
Joyful.....	8.1	"	" ..	31.27	18.42	" "	" "
Dreadful.....	74.0	"	Steel..	252.95	91.56	South Shields, Eng.....	Coast, B.C., tug and pass.
Thomas Crosby.	19.4	"	Wood..	115.76	78.72	Vancouver, B.C.	Coast, B.C., mission yacht.
Plunger.....	11.2	"	" ..	56.50	38.42	" "	Coast, B.C., tug.
Pronative.....	15.4	"	" ..	54.83	37.28	" "	" "
Buster B.....	6.0	Scr., gas....	" ..	33.52	22.80	" "	" "
Stormer.....	13.0	Scr.....	" ..	53.86	36.63	" "	" "
Doncella.....	4.8	Scr., gas....	" ..	27.01	18.37	Tacoma, Wash.	Vancouver and West Vancouver, pass.
Totals.....	.....	.....	.....	1,671.72	1,264.41		

A. E. HOPPER,
Steamboat Inspector.

VANCOUVER, B.C., AND YUKON DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Olallie	16.03	Scr.	Wood	80.12	54.48	North Vancouver	Coast, B.C., tug boat
Harry S.	8.16	"	"	20.48	13.93	Seattle, U.S.A.	" "
Protective	19.46	"	"	73.47	49.96	Vancouver	" "
Freno	24.00	"	"	93.84	63.81	North Vancouver	" "
Christella (gasoline)	15.62	"	"	114.17	78.64	Vancouver	Vancouver and Howe Sound, frt. and pass.
Birdswell	18.05	"	"	217.14	128.93	Ladner, B.C.	Coast, B.C., frt.
Kluhane	1.66	Stern wheel.	"	19.21	7.23	Victoria and White Horse.	Yukon river frt. and pass.
Rupert City	189.73	Screw	Steel	2,535.99	1,639.52	Barrow-in-Furness	Foreign, frt.
Mastodon	108.00	"	"	747.66	434.76	Renfrew, Scotland	Burrard Inlet, Govt. dredge
Totals				3,902.08	2,471.26		

H. G. ROBINSON,
Steamboat Inspector.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Aliford (ex F. H. Folson)	16 6	Scr., tug	Wood	60 98	37 00	Seattle, Wash., U.S.A., 1897	Fishing tug, coastwise.
Distributor	15.00	Stern wheel	"	617.42	388.98	Kamloops, B. C., 1912	Frt and pass., Thompson river, B.C.
Princess Saphia	181.7	Scr	Steel	2,319.88	1,465.94	Paisley, Scotland, 1912	Frt. and pass., Canadian and U.S. ports
Swell	18.8	Scr., tug	Wood	85.36	42 00	Vancouver, B.C., 1912	Tug, coastwise
B.C. Express	9.6	Stern wheel	"	448.58	282 61	Soda Creek, B C., 1912	Frt and pass., Upper Fraser river
Conveyor	15.0	"	"	724.63	456.52	Fete Jaune Cache, B C., 1912	" "
Operator	15.0	"	"	697.52	439.44	" "	" "
Invermere (gasoline)	1.6	Scr	"	65.75	41.71	Golden, B C., 1912	Tug, Upper Columbia river.
Errand Boy	2.13	Scr., tug	"	11.88	8 08	Bonners Ferry, U.S.A., 1902	Tug, Kootenay lakes.
Robert Dollar	257.0	Scr	Steel	5,356.00	3,420.00	Port Glasgow, U.K., 1911	Frt., Canadian and foreign ports
Koria (ex Challenge)	13.5	Scr, tug	Wood.	79.17	38.55	Ballard, Wash., U.S.A., 1901	Tug, coastwise
Ondot	9.6	Scr, tug	"	29.72	20.21	Proctor, B.C., 1912	Tug, Kootenay lakes
Totals				10,496.89	6,644.04		

WM. JAS. CULLUM,
Steamboat Inspector.

F. F. PICKARD,
Inspector of Hulls and Equipment.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

NOVA SCOTIA DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Lenore	Fishg., coasting	15.23	Sold to Arctic Coal Co., Spitzbergen.
Wobun	Frt., "	1,551 12	Sold to Vulcan Iron Works, Rotterdam.
Bessie and Harry	Water boat, Halifax harbr.	22.49	Broken up.
A. C. Whitney	Tug, coasting	62.67	"
Iona	" "	54.27	Sold to foreigners.
Nereid	Fishg. "	12.25	Broken up.
Total		1,718.03	

NORMAN A. CURRIE,
Steamboat Inspector.

A. McDOUGALL,
Hull Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Lolita	St. John river	14.36	Scr., yacht. Partially burned.
Kennebecassis	Kennebecassis river	9.55	Cable ferry; hull broken up.
Bridgetown	Chatham, N B., tug	14 66	Hull rebuilt and now called "Sir Douglas."
Squirrel	Restigouche river, tug	13.11	Waiting new boiler.
Atlas	"	15.79	"
Wenola	"	25.10	Machinery taken out
Quangondy	St. John harbour, fy	294.75	Broken up.
Stella Marion	" river tug	62.85	Now called "Ocanee."
Hercules	" "	68.43	" "Courtney."
Total		518.60	

I. J. OLIVE,
Hull Inspector.

C. E. DALTON,
Steamboat Inspector

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

QUEBEC DIVISION

Name of vessel.	Where and how last employed.	Gross tonnage	Class of vessel and reason of unfitness.
William Hackett	Tug, Quebec	86.00	Lost in Baie des Chaleurs
St. Henri	Pass., Lake St. John	100.69	Broken up.
Bird	Tug, Quebec	280.00	Unfit for service.
Marie Stella	" Saguenay river	23.65	Lost, Saguenay river
Total		490.34	

J. H. FONTAINE,
Steamboat Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

QUEBEC, SOREL AND MONTREAL DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Emerald	Montreal and Ottawa river.	384.84	Paddle, pass., laid up.
Chateauguay	" " King Edward park	332.36	" ferry, "
Marie Josephine	Quebec and river	117.43	Ser., pass. and frt., laid up.
Rutch	Lake St. Joseph	9.37	" " "
Transcontinental	La Tuque and Riviere au Lait	9.00	" " "
Beaupre	Montreal and St. Anne de Beaupre	2,068.09	Pad., pass., laid up.
Mistassini	Roberval and Mistassini	235.00	" " "
City of London	Prince Edward island	515.77	Ser., " "
Mildred	N. D. de la Salette and High Falls	15.22	" " and tug, lost.
Cecilia L.	Montreal and Valleyfield	192.01	" " " frt., "
Admiramled	Quebec and Lake Ontario	630.45	" " " "
La Tuque	Grandes Piles and La Tuque.	109.53	" " " tug, burnt.
Florida	Montreal and Richelieu	201.39	Tw. ser., pass. and frt., burnt.
Total		4,720.45	

P. DUCLOS,
Hull Inspector

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

SOREL DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
La Tuque	Pass., Grandes Piles and La Tuque	109.00	Tw. scr, destroyed by fire.
Florida	Pass. and frt., Montreal and Chambly	201.00	" "
Blandford	Tug, Three Rivers and St. Lawrence river	65.00	Pdl., hull dismantled, boiler condemned, engine taken out and used in SS. "Makinack."
Chicoutimi	Pass., Quebec and Chicoutimi	992.00	Pdl., still sunk on Richelieu river. Part of machinery taken out and hull totally condemned.
Total		1,367.00	

F. X. HAMELIN,
Steamboat Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

MONTREAL DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Cecilia	St. Lawrence river, pass.	192	Scr. foundered.
Mayflower	Barry's Bay	59	Stern wheel, foundered.
Mildred	Lievre river, pass	15	Scr., foundered.
D. B. Mulligan	Pembroke ferry	77	" dismantled.
Leon	Lievre river, pass	15	" unfit for use.
Grain Elevator No 6.	Montreal harbour	168	" dismantled.
" 10.	"	172	" "
" 11.	"	169	" "
" 12.	"	183	" "
Total		1,050	

WM. LAURIE,
Steamboat Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

EASTERN ONTARIO, KINGSTON DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Iona	Sarnia and Quebec, frt.	232	Scr., destroyed by fire and sunk.
Reindeer	Bay of Quinte, pass.	58	" hull used up, laid aside.
D. B. Mulligan	Pembroke and Allumette island, pass.	77	" " destroyed.
Mayflower	Barry's bay and Havergal, pass.	59	Pdl., foundered.
Norseman	Lakes and rivers, frt.	620	Scr., hull used up and sunk.
John Hunter	River St. Lawrence, tug.	32	" " "
Total		1,078	

T. P. THOMPSON,
Steamboat Inspector.

M. R. DAVIS,
Hull Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

WESTERN ONTARIO, TORONTO DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Ella Ross	Penetang and Pt. au Baril	228	Pdl., burned.
Governor Martin	Lake Erie, fish tug	12	Scr., fishg. tug, burned.
Nanawa	Muskoka lakes, yacht	12	" yacht, burned.
Marion	Sarnia and Windsor, pass.	9	" pass., (gasoline), burned.
Arthur Mae	Lake Erie, fishg. tug	68	" dismantled
Belle	" "	16	" "
Bothnia	Lakes, etc., frt.	833	" "
Mink	Muskoka lakes, supply	56	" "
Gem	Port Sydney, pass.	27	" "
City of Bala	Muskoka lakes, tug.	74	" "
Muskoka	" pass.	197	" "
Total		1,532	

J. DODDS,
J. B. STEWART,
G. M. ARNOLD,
Steamboat Inspectors.

W. EVANS,
Hull Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

WESTERN ONTARIO, TORONTO DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Mystery	Georgian bay, tug	53	Scr., burned.
Wayne Isbell	North channel, tug	48	" "
Agnes Smith	" pass	57	" "
Emma	Georgian bay, pass	146	" "
J. L. Beckwith	St. Mary river, tug	61	" wrecked.
Florence M	" "	8	" dismantled.
Agnes	North channel, "	23	" "
Ella Ross	Parry Sound and Pt. au Baril, pass	228	Pdl., burned.
Muskoka	Muskoka lakes, pass	197	Scr., dismantled.
Hiawatha	L. Couchiching, tug	22	" " and sunk.
Total		843	

E. W. McKEAN,
Steamboat Inspector.

S. D. ANDREWS,
Hull Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Winnitoba	Pass., Red river	882.95	Pdl., burned.
North Land Light	" Athabaska river	148.43	" dismantled
Saskatchewan	" Saskatchewan river	224.88	" "
Frank Burton	Tug, lake Winnipeg	93.74	Screw, "
J. H. Upham	" Thunder bay	25.85	" "
Savage	" Lake of the Woods	24.96	" "
Total		1,400.81	

GEO. P. PHILLIPS,
Steamboat Inspector.

STATEMENT of steam vessels lost, broken up, or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

VANCOUVER, B.C. AND YUKON DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage	Class of vessel and reason of unfitness.
Sea Wolf	Coast, B.C., tug	29.10	Scr., destroyed by fire.
Charlie Gilley	Fraser river, tug	9.53	" "
Wellington	" "	16.30	" dismantled.
Edna	Coast, B.C., "	17.61	" "
Prospector	Yukon river, frt. and pass.	262.64	Stern wheel, dismantled.
Conveyor	Skeena river, frt. and pass.	583.20	" "
Operator	" "	583.20	" "
Distributor	" "	607.21	" "
Hazelton	" "	377.86	" "
J. E. Boyden	Coast, B.C., tug	121.93	Screw, requires new boiler.
Total		2,608.58	

H. G. ROBINSON,
A. E. HOPPER,
Steamboat Inspectors.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

BRITISH COLUMBIA DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Vadso	Frt. and pass., coastwise	908.18	Scr., iron, laid up after stranding.
Nidge	Tug, and pass., coastwise	57.91	Scr., wood, grounded and broke up.
Oscar	Frt., coastwise	95.42	Scr., wood, blown up, total loss.
Owen	Tug, "	43.55	Scr., wood, laid up awaiting new boiler.
Queen	" "	67.31	" "
Total		1,172.37	

F. F. PICKARD,
W. J. CULLUM,
Steamboat Inspectors.

List of certificates of competency and temporary certificates granted to engineers of steamboats.

From April 1st, 1912, to March 31st, 1913.

No. of certificate	Date of certificate.	Name.	Class.	Address.	Where examination was passed.	Fee
	1912					$ c.
6479	April 10	Remi Boucher	2nd	Pointe Levis, P.Q.	Quebec	5.00
6480	" 10	Wilfred Laverdiere	4th	Notre Dame Levis, P.Q.	"	5.00
6481	" 10	Henry F. Hart	"	Victoria, B.C.	Victoria	5.00
6482	" 10	Alexander Paterson	"	"	"	5.00
6483	" 10	George H. Talbot	"	St. Roch, P.Q.	Quebec	5.00
6484	" 10	David Thom Scott	"	Edmonds, B.C.	Vancouver	5.00
6485	" 10	John J. Spencer	"	New Westminster, B.C.	"	5.00
6486	" 10	Nazaire Gingras	3rd	St. Appolinaire, P.Q.	Sorel	5.00
6487	" 10	Howard S. Baldwin	4th	Vancouver, B.C.	Vancouver	5.00
6488	" 10	James Nicoll	2nd	East Owen Sound, Ont.	Collingwood	5.00
6489	" 10	Louis Raymond	3rd	Sorel, P.Q.	Sorel	5.00
6490	" 10	Victor Bruneau	4th	"	"	5.00
6491	" 10	Bernardin Daigle	"	Lotbiniere, P.Q.	"	5.00
6492	" 10	Henry Lagasse	3rd	Sorel, P.Q.	"	5.00
6493	" 10	Joseph Boulanger	2nd	Village Bienville, P.Q.	"	5.00
6494	" 10	James Eccleston	3rd	Halifax, N.S.	Halifax	5.00
6495	" 10	Michael D. O'Leary	2nd	Port Dufferin, N.S.	"	5.00
6496	" 10	George W. Jollimore	4th	Pietou, N.S.	"	5.00
6497	" 10	Byron DeWitt Irwin	"	Wine Harbour, N.S.	"	5.00
6498	" 10	Richard F. Cun'gh'm	2nd	Sydney, N.S.	"	5.00
6499	" 10	William Meikle	4th	Halifax, N.S.	"	5.00
6500	" 10	Harold E. Peart	"	Guysborough, N.S.	"	5.00
6501	" 10	Harding T. Gardner	"	Brooklyn, N.S.	"	5.00
6502	" 10	John Daniel Cahill	3rd	Halifax, N.S.	"	5.00
6503	" 10	George N. Dixon	"	"	"	5.00
6504	" 10	Charles H. Mattatell	4th	"	"	5.00
6505	" 10	Louis O. Lamoureux	3rd	Montreal, P.Q.	Montreal	5.00
6506	" 10	George N. Houde	"	Grondines, P.Q.	"	5.00
6507	" 10	Alfred Roebuck	"	Charlottetown, P.E.I.	St. John, N.B.	5.00
6508	" 10	George C. Batt	4th	"	"	5.00
6509	" 10	Henry Codner	3rd	Millidgeville, N.B.	"	5.00
6510	" 10	William S. Ruddock	"	West St. John, N.B.	"	5.00
6511	" 10	Charles H. Hanson	2nd	Ferry Pt. Chatham, N.B.	"	5.00
6512	" 10	E. J. Hinrikson	3rd	West Selkirk, Man.	Selkirk, Man.	5.00
6513	" 10	John Anderson	4th	Selkirk, Man.	"	5.00
6514	" 10	William J. Dewar	3rd	West Selkirk, Man.	"	5.00
6515	" 10	Bannatyne Reid	4th	"	"	5.00
6516	" 10	Thomas Lane	"	Selkirk, Man.	"	5.00
6517	" 10	Luther Smith	2nd	Picton, Ont.	Kingston, Ont.	5.00
6518	" 10	Francis M. Wafer	4th	Kingston, Ont.	"	5.00
6519	" 10	Robert C. Gilmour	"	"	"	5.00
6520	" 10	James W. Doran	"	"	"	5.00
6521	" 10	James Farrell	"	Brewers Mills, Ont.	"	5.00
6522	" 26	James E. Lunan	1st	Montreal, P.Q.	Montreal	5.00
6523	" 26	E. Ramesbottom	3rd	Byng Inlet, Ont.	Toronto	5.00
6524	" 26	Joseph C. L. Angers	4th	Quebec, P.Q.	Quebec	5.00
6525	" 26	Alphonse Beaudoin	"	Berthier, P.Q.	"	5.00
6526	" 26	J. Alfred Perusse	3rd	Levis, P.Q.	"	5.00
6527	" 26	Frank A. Collier	2nd	Picton, Ont.	Kingston, Ont.	5.00
6528	" 26	Robert E. Giggey	4th	Millidgeville, N.B.	St. John, N.B.	5.00

List of certificates of competency and temporary certificates granted to engineers of steamboats.

No. of certificate	Date of certificate	Name.	Class.	Address.	Where examination was passed.	Fee
	1912					$ c.
6529	April 26	Napoleon Columbus.	4th	Midland, Ont.	Midland, Ont.	5.00
6530	" 26	Henry Allen.	"	"	"	5.00
6531	" 26	Nelson Baron.	"	Penetanguishene, Ont.	"	5.00
6532	" 26	Joseph Lacroix.	"	Midland, Ont.	"	5.00
6533	" 26	Archibald Grant.	3rd	"	"	5.00
6534	" 26	Charles Wm. Spooner	4th	Collingwood, Ont.	Collingwood, Ont.	5.00
6535	" 26	William Harding.	3rd	"	"	5.00
6536	" 26	Henry Hulse Moore.	2nd	Owen Sound, Ont.	"	5.00
6537	" 26	Robert C. Sinclair.	"	"	"	5.00
6538	" 26	Alfred W. Ferguson.	4th	Wiarton, Ont.	Owen Sound, Ont.	5.00
6539	" 26	Roger G. Wilkinson.	"	Owen Sound, Ont.	"	5.00
6540	" 26	John D. Miller.	"	Wiarton, Ont.	"	5.00
6541	" 26	Wm. James Phillipps	"	Owen Sound, Ont.	"	5.00
6542	" 26	Albert J. Sparling.	"	"	"	5.00
6543	" 26	Robert Greer Bell.	"	Vancouver, B.C.	Vancouver, B.C.	5.00
6544	" 26	John Lyster Clarke.	"	"	"	5.00
6545	" 26	Hugh P. Troland.	3rd	"	"	5.00
6546	" 26	Patrick Dolan.	"	Eburne Station, B.C.	"	5.00
6547	" 26	George T. Storey.	4th	Victoria, B.C.	Victoria, B.C.	5.00
6548	" 26	Edmund R. Anderson	"	"	"	5.00
6549	" 26	Edward H.W. Jacks'n	"	Esquimalt, B.C.	"	5.00
6550	" 26	James Skinner.	"	Selkirk, Man.	Selkirk, Man.	5.00
6551	" 26	John B. Hawkins.	"	Port Arthur, Ont.	Port Arthur, Ont.	5.00
6552	" 26	Norman H. Taylor.	3rd	"	"	5.00
6553	" 26	Ole Kibsgaard Ness.	4th	"	"	5.00
6554	" 26	Harry P. Debernardi	"	"	"	5.00
6555	" 26	Lorne E. Linklater.	"	"	"	5.00
6556	" 26	Tarrence D. McHugh	"	Orillia, Ont.	"	5.00
6557	" 26	David A. Moore.	"	Port Arthur, Ont.	"	5.00
6558	" 26	P. Georges Gagnon.	"	Bienville, P.Q.	Sorel, P.Q.	5.00
6559	" 26	Frank Robert.	3rd	Ottawa.	Montreal, P.Q.	5.00
6560	May 22	Harold B. Eastwood	2nd U.K.	New Glasgow, N.S.	Halifax, N.S.	5.00
6561	" 22	Leonard S. Loveless	1st U.K.	11 Broadway, New York, U.S.A.	"	5.00
6562	" 22	Joseph S. Carron.	2nd U.K.	Halifax, N.S.	"	5.00
6563	" 22	Lemuel S. Freeman.	2nd U.K.	Milton, N.S.	"	5.00
6564	" 22	Fred. Fowcraker.	2nd U.K.	Halifax, N.S.	"	5.00
6565	" 22	James Wm. Keohane	2nd U.K.	"	"	5.00
6566	" 22	Jasper L. Michaud.	4th	Jardineville, N.B.	St. John, N.B.	5.00
6567	" 22	Robert M. Crawley.		Pictou, N.S.	"	5.00
6568	" 22	Albert C. Ellingwood	"	St. John, N.B.	"	5.00
6569	" 22	Thos. T. Armstrong.	"	"	"	5.00
6570	" 22	Torago Iwasaki.	3rd	Victoria, B.C.	Victoria, B.C.	5.00
6571	" 22	Arch C. Sinclair.	2nd U.K.	"	"	5.00
6572	" 22	Ernest Drouin.	4th	Montreal, P.Q.	Montreal.	5.00
6573	" 22	William J. Malcolm.	3rd	Kamloops, B.C.	Victoria, B.C.	5.00
6574	" 22	William Jacobs.	2nd	Nelson, B.C.	"	5.00
6575	" 22	John J. Griffiths.	4th	Sault Ste. Marie, Ont.	Sault Ste. Marie.	5.00
6576	June 4	Alfred Dion.	2nd	Levis, P.Q.	Quebec.	5.00
6577	Oct. 2	Herbert E. Purser.	3rd	Vancouver, B.C.	Vancouver.	5.00
6578	" 10	Peter Power.	2nd U.K.	Halifax, N.S.	Halifax.	5.00
6579	" 10	Charles F. Jones.	4th	Nanaimo, B.C.	Victoria, B.C.	5.00
6580	" 10	Henry F. Allen.	"	Victoria, B.C.	"	5.00

List of certificates of competency and temporary certificates granted to engineers of steamboats.

No. of certificate	Date of certificate	Name.	Class.	Address.	Where examination was passed.	Fee
	1912					$ c.
6581	Oct. 10	Robert Murdoch	2nd U.K.	Vancouver, B.C.	Victoria, B.C.	5.00
6582	" 10	John A. Asher	4th	Victoria, B.C.	"	5.00
6583	" 10	Herbert G. Taggart	"	Vancouver, B.C.	"	5.00
6584	" 10	John Casserly	"	Victoria, B.C.	"	5.00
6585	" 10	Norman R. Guswell	"	Vancouver, B.C.	"	5.00
6586	" 10	Samuel Smith	2nd	"	"	5.00
6587	" 10	James F. Douglas	4th	Victoria, B.C.	"	5.00
6588	" 10	Merrill Blyth	"	"	"	5.00
6589	" 10	James E. Sloan	"	"	"	5.00
6590	" 10	Spendley Coates	1st U.K.	San Francisco, U.S.A.	"	5.00
6591	" 10	John C. McDonald	3rd	East Vancouver, B.C.	Vancouver, B.C.	5.00
6592	" 10	John B. Brown	4th	New Westminster, B.C	"	5.00
6593	" 10	David Arthur	"	Vancouver, B.C.	"	5.00
6594	" 10	James Mackie	"	"	"	5.00
6595	" 10	Franz Kukol	"	"	"	5.00
6596	" 10	Wm. C. Stevenson	3rd	"	"	5.00
6597	" 10	Loring L. Brewster	"	East Vancouver, B.C.	"	5.00
6598	" 10	John Otto Abrahams	"	Vancouver, B.C.	"	5.00
6599	" 10	Zenon Laforest	4th	St. Ignace Loyola, P.Q.	Montreal	5.00
6600	" 10	George Baker	"	Montreal	"	5.00
6601	" 23	A. E. Glendillen	3rd	Tobermory, Ont.	South Bay, Ont.	5.00
6602	" 23	George R. Darby	4th	Owen Sound, Ont.	Collingwood, Ont.	5.00
6603	" 23	Wm. H. Pennycook	"	Vancouver, B.C.	Vancouver	5.00
6604	" 23	Simon Peter Woods	"	Meldrum Bay, Ont.	Thessalon, Ont.	5.00
6605	" 23	Edmond Lafleur	"	Vieille Eglise, P.Q.	Montreal	5.00
6606	" 30	Ralph W. Straughan	2nd U.K.	Victoria, B.C.	Victoria	5.00
6607	" 30	Martin P. Heis	3rd	Blind River, Ont.	Blind River	5.00
6608	Nov. 29	David R. Mathieson	2nd U.K.	Victoria, B.C.	Victoria	5.00
6609	" 29	Lancelot L. Cheyne	3rd	East Vancouver, B.C.	Vancouver	5.00
6610	" 29	William Forbes	"	Vancouver, B.C.	"	5.00
6611	" 29	Thomas Fugère	4th	Champlain, P.Q.	Montreal, P.Q.	5.00
6612	" 29	John L. Cann	3rd	Yarmouth, N.S.	Halifax, N.S.	5.00
6613	" 29	Loren B. Church	4th	Chester, N.S.	"	5.00
6614	" 29	Chesley J. Burton	3rd	Bell Island, Nfld.	"	5.00
6615	" 29	John R. Campbell	4th	Sydney, N.S.	"	5.00
6616	" 29	Raymond Gallagher	3rd	St. John, N.B.	St. John, N.B.	5.00
6617	" 29	Adolphe Vézina	"	Lachine, P.Q.	Montreal, P.Q.	5.00
6618	" 29	Wilfred Desrochers	4th	St. Croix, P.Q.	"	5.00
6619	" 29	Geo. J. McCormick	"	Collingwood, Ont.	Collingwood, Ont.	5.00
6620	" 26	Peter Adler	"	Vancouver, B.C.	Vancouver	5.00
6621	" 26	John Morrison	"	"	"	5.00
6622	" 26	Elphege Lanneville	"	Ste. Angele, P.Q.	Sorel, P.Q.	5.00
6623	" 26	Oscar Lemay	"	Lotbiniere, P.Q.	"	5.00
6624	" 26	William L. Ross	"	New Westminster, B.C	Vancouver	5.00
6625	" 26	Hugh Shaw	3rd	Vancouver, B.C.	"	5.00
6626	" 26	Joseph C. Dumais	4th	Champlain, P.Q.	Montreal	5.00
6627	" 26	William J. Bickham	"	Kingston, Ont.	Kingston	5.00
6628	" 26	John H. White	"	Collingwood, Ont.	Vancouver	5.00
6629	" 26	Wilbrod Paris	"	St. Jean Deschaillons, P.Q.	Sorel, P.Q.	5.00
	1913					
6630	Feb. 26	Gaston Beaudet	3rd	Montreal, P.Q.	Montreal	5.00
6631	" 26	Ulric East	4th	St. Ubalde, P.Q.	Sorel, P.Q.	5.00
6632	" 26	Fortunat Mailhot	"	Montreal, P.Q.	Montreal	5.00
6633	" 26	Albert Thériault	3rd	"	"	5.00

List of certificates of competency and temporary certificates granted to engineers of steamboats.

No. of certificate	Date of certificate.	Name.	Class.	Address.	Where examination was passed.	Fee
	1913					$ c.
6634	Feb. 26	Joseph Robillard	4th	Lanoraie, P.Q.	Sorel, P.Q.	5.00
6635	" 26	John Parsonson	3rd	Toronto, Ont.	Toronto	5.00
6636	Mar. 5	John McM. Phillips	"	Brockville, Ont.	Kingston	5.00
6637	" 5	Frank Black	2nd	Kingston, Ont.	"	5.00
6638	" 5	Joseph Gendron	3rd	Sorel, P.Q.	Sorel, P.Q.	5.00
6639	" 5	Charles Arnberg	2nd	Point Edward, Ont.	Toronto, Ont.	5.00
6640	" 5	John B. Polding	3rd	Toronto, Ont.	"	5.00
6641	" 5	Wilfrid Blette	"	Sorel, P.Q.	Sorel, P.Q.	5.00
6642	" 5	M. B. Spafford	"	Belleville, Ont.	Kingston, Ont.	5.00
6643	" 5	James N. Macrae	2nd U.K.	Halifax, N.S.	Halifax	5.00
6644	" 5	Charles James Fox	"	Pubnico Head, N.S.	"	5.00
6645	" 5	John Bowdler	4th	St. Catharines, Ont.	Toronto	5.00
6646	" 5	Jas. Arthur Connor	"	Toronto	"	5.00
6647	" 5	John Wm. Crate	"	Cobourg, Ont.	"	5.00
6648	" 5	John C. Morrison	"	Toronto	"	5.00
6649	" 5	Adelard Chartier	"	Champlain, P.Q.	Montreal	5.00
6650	" 5	Pierre Vandal	"	Sorel, P.Q.	Sorel	5.00
6651	" 5	William H. White	"	Peterboro, Ont.	Kingston, Ont.	5.00
6652	" 5	Telesph. Latraverse	"	Sorel, P.Q.	Sorel, P.Q.	5.00
6653	" 5	Joseph L. Goselin	"	St. Joseph de Sorel	"	5.00
6654	" 5	Oscar S. Mitchell	"	New Lowell, Ont.	Collingwood, Ont.	5.00
6655	" 5	Alexander Gillies	"	Nattawa, Ont.	"	5.00
6656	" 5	James M. Burns	"	Rexton, N.B.	St. John, N.B.	5.00
6657	" 5	Ross Neagant	"	Morrisburg, Ont.	Kingston, Ont.	5.00
6658	" 5	John G. Stokes	"	Kingston, Ont.	"	5.00
6659	" 5	Joseph Johnston	"	Sorel, P.Q.	Sorel, P.Q.	5.00
6660	" 5	Joseph Denis	"	Coteau du Lac, P.Q	Montreal	5.00
6661	" 5	Felix Lange	"	St.Joseph de Sorel,P.Q.	Sorel, P.Q.	5.00
6662	" 5	Joseph Laforest	"	Sorel, P.Q.	"	5.00
6663	" 5	Charles A. Garceau	"	Yamachiche, P.Q.	"	5.00
6664	" 5	Sam Chavrier	"	St.Joseph de Sorel.P.Q.	"	5.00
6665	" 5	Thos. J. Murgatroyd	"	Vancouver, B.C.	Vancouver	5.00
6666	" 5	Alexandre Maillot	"	Sorel, P.Q.	Sorel	5.00
6667	" 5	George Handson	"	Sarnia, Ont.	Toronto	5.00
6668	" 5	Joseph A. Dean	"	Collingwood, Ont.	Collingwood	5.00
6669	" 5	Edward A. Reid	"	"	"	5.00
6670	" 7	Ralph L. Abbott	3rd	Vancouver, B.C.	Vancouver	5.00
6671	" 7	Herbert B. Morrow	1st U.K.	Halifax, N.S.	Halifax	5.00
6672	" 7	Wm. H. Robinson	3rd	Port Arthur, Ont.	Port Arthur	5.00
6673	" 7	John Wallace	"	Vancouver, B.C.	Vancouver	5.00
6674	" 7	Robert McDowell	"	Port Moody, B.C.	"	5.00
6675	" 7	Wm. A. Lockhart	"	Chatham, N.B.	St. John	5.00
6676	" 7	John W. Fleiger	"	"	"	5.00
6677	" 7	Charles L. Larsen	4th	Vancouver, B.C.	Vancouver	5.00
6678	" 7	Joseph H. Rule	"	Victoria, B.C.	Victoria	5.00
6679	" 7	John H. Leary	"	St. John, N.B	St. John	5.00
6680	" 7	Hyosaku Iwasaki	"	Victoria, B.C.	Victoria	5.00
6681	" 7	George L. Gray	"	"	"	5.00
6682	" 7	Chris. Stafford	"	"	"	5.00
6683	" 7	Thomas E. Osborne	"	Port Moody, B.C.	Vancouver	5.00
6684	" 7	Fred. W. Welock	"	Vancouver, B.C.	"	5.00
6685	" 7	William Keith.	"	Toronto, Ont.	Toronto	5.00
6686	" 7	Harris Spencer	3rd	Vancouver, B.C.	Vancouver	5.00
6687	" 7	Daniel H. McQuarrie	1st U.K.	St. John, N.B.	Halifax	5.00

List of certificates of competency and temporary certificates granted to engineers of steamboats.

No. of certificate	Date of certificate	Name.	Class.	Address.	Where examination was passed.	Fee
	1913					$ c.
6688	Mar. 7	Louis O. Lamoureux.	2nd	Montreal, P.Q.	Montreal	5.00
6689	" 7	William J. Tate	2nd U.K.	Brooklyn, N.Y.	Halifax	5.00
6690	" 7	George E. Price	3rd	Waubashene, Ont.	Toronto	5.00
6691	" 7	Richard V. Lougheed	"	Owen Sound, Ont.	Collingwood, Ont.	5.00
6692	" 7	Alfred H. Fryer	"	Collingwood, Ont.	"	5.00
6693	" 7	Thomas Carey	"	Vancouver	Vancouver	5.00
6694	" 15	Robert J. Gibson	1st U.K.	Halifax, N.S.	Halifax	5.00
6695	" 15	Arch. J. Fisher	1st	Toronto	Toronto	5.00
6696	" 15	James B. Lappen	2nd	Kingston, Ont.	Kingston	5.00
6697	" 15	Francis A. McCauley	"	Bolton, Ont.	Toronto	5.00
6698	" 15	Edward W. Maloney.	"	Kingston, Ont.	Kingston	5.00
6699	" 15	George Duclos	"	Bienville, P.Q.	Quebec	5.00
6700	" 15	Charles M. Arnot	"	Toronto	Toronto	5.00
6701	" 15	William Malcolm	3rd	Collingwood, Ont.	Collingwood	5.00
6702	" 15	Oakley P. McCleery.	"	St. John, N.B.	St. John	5.00
6703	" 15	William Parkes	"	Port Dover, Ont.	Toronto	5.00
6704	" 15	Charles P. Eagles	"	Bay View, Ont.	Collingwood	5.00
6705	" 15	John Gilbert	"	Wiarton, Ont.	"	5.00
6706	" 15	William McInnis	"	Toronto	Toronto	5.00
6707	" 15	Samuel Stevens	"	Bear River, N.S.	St. John, N.B.	5.00
6708	" 15	James Reid	"	Vancouver	Vancouver	5.00
6709	" 15	John Tuttle	"	Seeley's Bay, Ont.	Kingston, Ont.	5.00
6710	" 15	Hiram Huff	"	Cornwall, Ont.	"	5.00
6711	" 15	Oliver D. Thurston	"	Picton, Ont.	"	5.00
6712	" 15	Arthur Gallancher	"	Montreal	Montreal	5.00
6713	" 15	Adolphe Mongrain	"	Champlain, P.Q.	"	5.00
6714	" 15	Joseph Sauvageau	"	"	Sorel	5.00
6715	" 15	Horace Matte	"	Sorel, P.Q.	"	5.00
6716	" 15	Victor Lavigne	"	Ottawa	Montreal	5.00
6717	" 15	George F. Johnston	"	St. John, N.B.	St. John	5.00
6718	" 15	Bruno Sauvageau	"	Champlain, P.Q.	Sorel	5.00
6719	" 15	Odilon Lambert	"	St. Antoine Bienville, Levis, P.Q.	Quebec	5.00
6720	" 15	Mederic Boisvert	4th	Quebec	"	5.00
6721	" 15	Francis Lumby	"	Owen Sound, Ont.	Collingwood	5.00
6722	" 29	Henry J. Shee	1st	Queenstown, Ireland	Victoria	5.00
6723	" 29	Edward C. Lynch	1st U.K.	Annapolis Royal, N.S.	Halifax	5.00
6724	" 29	Henry Gaeres	2nd U.K.	Vancouver	Victoria	5.00
6725	" 29	John S. Kinnie	2nd	Midland, Ont.	Toronto	5.00
6726	" 29	David L. Smyth	"	Collingwood, Ont.	Collingwood	5.00
6727	" 29	Camille Salvas	"	St. Thomas de Pierreville, P.Q.	Sorel, P.Q.	5.00
6728	" 29	Archibald M. Mains	"	Toronto	Toronto	5.00
6729	" 29	Donald C. Paterson.	3rd	Dartmouth, N.S.	Halifax	5.00
6730	" 29	Milo Parry	"	Port Arthur, Ont.	Port Arthur	5.00
6731	" 29	Honorat Beaulien	"	Sorel, P.Q.	Sorel	5.00
6732	" 29	Malcolm P. Currie	"	Port Arthur, Ont.	Port Arthur	5.00
6733	" 29	Malcolm A. Morris	1st	St. John, N.B.	St. John	5.00
6734	" 29	Edward Hurst	3rd	Kenora, Ont.	Kenora	5.00
6735	" 29	Ulphie Rivard	"	Champlain, P.Q.	Montreal	5.00
6736	" 29	John A. Leslie	"	Tobermory, Ont.	Collingwood	5.00
6737	" 29	Alvin E. Baillie	"	Gravenhurst, Ont.	Toronto	5.00
6738	" 29	Aristide Dulac	"	Sorel, P.Q.	Sorel	5.00
6739	" 29	John Nixon	"	Yarmouth, N.S.	Halifax	5.00
6740	" 29	Arthur E. Baxter	4th	Toronto	Toronto	5.00
6741	" 29	Henri Dauphinais	"	Sorel, P.Q.	Sorel	5.00

SESSIONAL PAPER No. 23

List of certificates of competency and temporary certificates granted to engineers of steamboats.

No. of certificate	Date of certificate.	Name.	Class.	Address.	Where examination was passed.	Fee
	1913					$ c.
6742	Mar. 29	Thomas Nichols	4th	Port Arthur, Ont	Port Arthur	5.00
6743	" 29	Patrick Power	"	Halifax, N.S	Halifax	5.00
6744	" 29	Matthew Holland	"	Port Arthur, Ont	Port Arthur	5.00
6745	" 29	Wm. J. Forsythe	"	St. Johns, Nfld	Halifax	5.00
6746	" 29	Norman H. Cain	"	Yarmouth, N.S	"	5.00
6747	" 29	Joseph N. Crepeau	"	Sorel, P.Q	Sorel	5.00
6748	" 29	Edward O'Neil	"	Kingston, Ont	Kingston	5.00
6749	" 29	Angus G. Saunders	"	Southampton, Ont	Toronto	5.00
6750	" 29	William N. Ford	"	Sarnia, Ont	"	5.00
6751	" 29	J. A. N. Simoneau	"	Levis, P.Q	Quebec	5.00
6752	" 29	George Bibeau	"	St. Antoine de Bienville, P.Q	"	5.00
6753	" 29	Alidor Gingras	"	St. Apollinaire, P.Q	"	5.00
6754	" 29	Michel Fiset	"	Lauzon, Levis, P.Q	"	5.00
6755	" 29	Monty Wilson	"	Port Burwell, Ont	Toronto	5.00
6756	" 29	Leon Lard	"	Sorel, P.Q	Sorel	5.00
6757	" 29	Robert Brotherstone	"	Peterboro, Ont	Kingston	5.00
6758	" 29	Norman McCabe	"	Kingston	"	5.00
6759	" 29	Amedie Sauvageau	"	Champlain, P.Q	Montreal	5.00
6760	" 29	Joseph L. Dunn	"	Kingston, Ont	Kingston	5.00
6761	" 29	Joseph Vezina	"	Champlain, P.Q	Montreal	5.00
6762	" 29	Charles R. Randle	"	Owen Sound, Ont	Collingwood	5.00
6763	" 29	Tancrede Mongrain	"	Champlain, P.Q	Montreal	5.00
6764	" 29	George C. Espaugh	"	Hoosic, Ont	Kingston	5.00
6765	" 29	Alfred Stoner	"	Kingston, Ont	"	5.00
6766	" 29	Anderson Steele	"	Owen Sound, Ont	Collingwood	5.00
6767	" 29	Alex. H. Horton	"	Cornwall, Ont	Kingston	5.00
6768	" 29	Honorius Peloquin	"	St.Joseph de Sorel,P.Q.	Sorel	5.00
6769	" 29	Lindsay Vipond	"	Summerstown, Ont	"	5.00
6770	" 29	George Vollick	"	Hamilton, Ont	Toronto	5.00
6771	" 29	Horatio N. Foster	"	Port Burwell, Ont	Toronto	5.00
6772	" 29	Francis S. Worling	"	Toronto	"	5.00
6773	" 29	Robert W. Chetley	"	St. John, N.B	St. John	5.00
6774	" 29	James G. Chalmers	"	Belledune, N.B	"	5.00
6775	" 29	James F. Bayliff	"	Kingston, Ont	Kingston	5.00
6776	" 29	Joseph Lange	"	St. Joseph de Sorel,P.Q	Sorel	5.00
6777	" 29	Kenneth B. de Mille	"	Kingston, Ont	Kingston	5.00
6778	" 29	Alfred Beaulieu	"	St. Romauld Etchemin Lavis, P.Q	Quebec	5.00
6779	" 29	Jean T. Parent	"	Roberval, P.Q	"	5.00
6780	" 29	Joseph F. Roger	"	St. Antoine de Tilly, P.Q	"	5.00
6781	" 29	Joseph W. Dykes	"	Toronto, Ont	Toronto	5.00
6782	" 29	Martel Paul	"	Sorel, P.Q	Sorel	5.00
6783	" 29	Joseph Faucher	"	"	"	5.00
6784	" 29	Wilfrid Dubue	"	Chambly, P.Q	"	5.00
6785	" 29	Charlie A. Strand	"	Halifax, N.S	Halifax	5.00
6786	" 29	Albert W. McGregor	"	Toronto, Ont	Toronto	5.00
6787	" 31	Harry L. Bostwick	"	Grey Mills, N.B	St. John	5.00
6788	" 31	Edouard Guay	"	Bienville, Levis, P.Q	Quebec	5.00
6789	" 31	Emille Leboeuf	"	St. Jean Deschaillons, P.Q	"	5.00
6790	" 31	Robert Peebles	"	Vancouver, B.C	Vancouver	5.00
6791	" 31	John Baxter	"	Owen Sound, Ont	Collingwood	5.00
6792	" 31	Ralph W. Hindley	"	Vancouver, B.C	Vancouver	5.00
6793	" 31	Benj. A. Melanson	"	Yarmouth, N.S	Halifax	5.00
6794	" 31	Arthur Cooper	"	Halifax, N.S	"	5.00

Temporary Certificates.

No. of exam.	Date of exam.	Name	Address.	Where examination was passed.	Fee
	1912				$ c.
6	May 20	Edward V. Jones	Granville Ferry, N.S.	Halifax	2.00
7	" 20	Edward Brown	New Westminster, B.C.	New Westminster	2.00
8	" 20	Joseph L. R. Gale	Vancouver, B.C.	Vancouver	2.00
9	" 20	George Duguid	Mission, B.C.	New Westminster,	2.00
10	" 20	Robert Wm. Pyne	Vancouver, B.C.	Vancouver	2.00
11	" 20	Herbert J. Woodward	"	"	2.00
12	" 20	Jacob A. Kennedy	Burks Falls, Ont.	Toronto	2.00
13	" 20	Allen McLean	Newcastle, N.B.	Newcastle	2.00
14	" 20	William Brotherson	Peterboro, Ont.	Kingston	2.00
15	" 20	David G. Donavon	Brockville, Ont.	"	2.00
16	" 20	David Pitceathly	Fenelon Falls, Ont.	"	2.00
17	" 20	Byron Dewitt Irwin	Wine Harbour, N.S.	Halifax	2.00
18	" 20	Emil Bylund	Kenora, Ont.	Kenora	2.00
19	" 20	Allan Murray	Port Arthur, Ont.	Port Arthur	2.00
20	" 22	Nicholas Price	Halifax, N.S.	Halifax	2.00
21	" 22	Donald J. McDonell	Kenora, Ont.	Kenora	2.00
22	June 4	Arthur Neyle Edwards	Vancouver, B.C.	Vancouver	2.00
23	" 4	Andrew Lajeunesse	Peterboro, Ont.	Peterboro	2.00
24	July 6	Pius Z. Boudreau	Markland, N.S.	Halifax	2.00
25	" 6	Charles Hy. Oakes	Pictou, N.S.	"	2.00
26	" 6	John L. Cann	Sandy Cove, N.S.	Yarmouth	2.00
27	" 6	Harding T. Gardner	Brooklyn, Queens Co., N.S.	Halifax	2.00
28	Sept. 19	Stanley W. Lambert	Port Carling, Ont.	Toronto	2.00
29	" 19	William J. McEntyre	Port Sydney, Ont.	"	2.00
30	" 19	Herbert Blakley	Golden, B.C.	Victoria	2.00
31	" 19	Ralph Brown	East Vancouver, B.C.	Vancouver	2.00
32	" 19	Francis R. Steele	Vancouver, B.C.	"	2.00
33	" 19	Robert W. Pyne	West Vancouver	"	2.00
34	" 19	Ernest R. Deane	Vancouver, B.C.	"	2.00
35	" 19	Harry L. Thompson	West Vancouver, B.C.	"	2.00
36	" 19	Frederick M. Wallace	Ladner, B.C.	"	2.00
37	" 19	Jeffery T. Millard	Vancouver, B.C.	"	2.00
38	" 19	Alfred N. Hudgin	"	"	2.00
39	" 19	James H. Laird	Bristol, P.Q.	Sand Point, Ont.	2.00
40	" 19	William Pothier	Valleyfield, P.Q.	Montreal	2.00
41	" 19	Daniel Soncey	Kippewa, P.Q.	Kippewa, P.Q.	2.00
42	" 19	Louis Davignon	Lachine, P.Q.	Montreal	2.00
43	" 19	John Burns	Timiskaming, P.Q.	North Timiskaming	2.00
44	" 19	Alfred T. Arbin	New Liskeard, Ont.	Montreal	2.00
45	" 19	Alexander McDougall	Collingwood, Ont.	Collingwood	2.00
46	" 19	Charles Wood	Latchford, Ont.	Montreal	2.00
47	" 19	John McCaw	Dorset, Ont.	North Bay, Ont.	2.00
48	" 19	Edward L. Desjardine	Temagami, Ont.	Timagami, Ont.	2.00
49	" 19	Eugene Perron	"	"	2.00
50	" 19	Benjamin Windsor	Callander, Ont.	Callander, Ont.	2.00
51	" 19	James C. Barry	Sturgeon Falls, Ont.	Montreal	2.00
52	" 19	Joseph Deschenes	"	"	2.00
53	" 19	William H. Turner	Vancouver, Ont.	Vancouver	2.00
54	" 19	Thomas Marshall	South Vancouver, B.C.	"	2.00
55	" 19	William De Silva	West Vancouver, B.C.	"	2.00
56	" 19	Ernest R. Deane	Vancouver, B.C.	"	2.00
57	" 19	John C. L. Hunt	"	"	2.00
58	" 19	Frank C. Robinson	Digby, N.S.	Digby, N.S.	2.00
59	" 19	Charles Church	Chester Lunenburg, N.S.	Halifax	2.00

Temporary Certificates.

No. of exam.	Date of exam.	Name	Address.	Where examination was passed.	Fee
	1912				$ c.
60	Sept. 19	Robert A. Phillips	Mira Gut, Cape Breton, N.S.	Mira Gut, N.S.	2.00
61	" 19	Horace H. Snow	Port Wade, N.S.	Halifax	2.00
62	" 19	Charles J. O'Hanley	Yarmouth, N.S.	Yarmouth	2.00
63	" 19	William A. Grant	Port Arthur, Ont.	Port Arthur	2.00
64	" 19	Thomas Harrison	Kenora, Ont.	Kenora, Ont.	2.00
65	" 19	John McPherson	"	"	2.00
66	" 19	Frank Davis	Athabasca Landing., Alt	Lesser Slave Lake	2.00
67	" 19	William R. Barber	"	Athabaska Landing	2.00
68	" 19	Thomas White	Dunnville, Ont.	Dunnville	2.00
69	" 19	Joseph P. Halpin	St. John, N.B.	St. John	2.00
70	" 19	Chesley DeW. Colwell	"	"	2.00
71	" 19	Charles M. Lasha	Gananoque, Ont.	Kingston	2.00
72	" 19	Peter Cavanagh	Perth, Ont.	"	2.00
73	" 19	William Burgoyne	Fenelon Falls, Ont.	"	2.00
74	" 19	Daniel Tero	Smiths Falls, Ont.	"	2.00
75	" 19	Michael Callahan	Belleville, Ont.	Belleville	2.00
76	" 19	Elsewood Leeman	Smiths Falls, Ont.	Smiths Falls	2.00
77	" 19	Percy B. Pammett	Lindsay, Ont.	Kingston	2.00
78	" 19	Frederick M. Young	Youngs Point, Ont.	"	2.00
79	" 19	John A. Harris	Gores Landing, Ont.	Peterboro, Ont.	2.00
80	Oct. 3	Adino P. Pitt	Reeds Point, N.B.	Tondola Point, N.B.	2.00
81	" 3	Arthur E. Noyce	Minett, Ont.	Toronto	2.00
82	" 3	Robert J. Smith	Huntsville, Ont.	Huntsville	2.00
83	" 3	Arthur J. McNamara	Toronto	Toronto	2.00
84	" 3	William G. Murray	Portage Lake of Bays, O.	"	2.00
85	" 3	Alvin E. Baillie	Gravenhurst, Ont.	Gravenhurst	2.00
86	" 3	Francis W. Cook	Little Current, Ont.	Little Current	2.00
87	" 3	Charles L. D. Sims	Manitowaning, Ont.	Manitowaning	2.00
88	" 3	James W. Clancy	Halifax, N.S.	Halifax	2.00
89	" 3	John R. Christie	Pictou Landing, N.S.	"	2.00
90	" 3	Joseph Petitclere	Wisawasa, Ont. A.	Callander	2.00
91	" 3	John C. Johns	Vancouver, B.C.	Vancouver	2.00
92	" 3	Louis Mignault	O'Brien, Ont.	Sturgeon Lake	2.00
93	" 3	George Hill	Nepigon, Ont.	Nepigon	2.00
94	" 3	George H. Tolson	The Pas, Man.	The Pas	2.00
95	" 3	Charles Lemay	Grandes Piles, P.Q.	Sorel	2.00
96	" 8	Charles F. Adams	Ridgeway, Ont.	Point Alino, Ont.	2.00
97	" 8	William Vannatta	Collingwood, Ont.	Point au Baril, Ont.	2.00
98	" 8	Julius W. Bornemann	Gravenhurst, Ont.	Sparrow Lake, Ont.	2.00
99	" 8	Robert A. Robertson	Birkendale, Ont.	Birkendale	2.00
100	" 8	Arthur Hunt	Lac du Bonnet, Man.	Lac du Bonnet	2.00
101	" 8	Frederick A. Smith	West Vancouver, B.C.	Vancouver	2.00
102	" 8	Alfred N. Hudgin	Vancouver, B.C.	"	2.00
103	" 8	Albert E. Brown	"	"	2.00
104	" 8	Thadore A. Heye	Sparrow Lake, Ont.	Sparrow Lake	2.00
105	" 8	Thomas J. Mullen	Mattawa, Ont.	L'Original, P.Q.	2.00
106	" 8	Jean B. Seguin	Rigaud, P.Q.	Montreal	2.00
107	" 8	William V. Reynolds	New Liskeard, Ont.	"	2.00
108	" 17	Osias Payette	Buckingham, P.Q.	"	2.00
109	" 23	Leon Nadon	Montebello, P.Q.	"	2.00
110	" 24	George Collins	Sturgeon Falls, Ont.	"	2.00
111	" 30	Thomas X. Cimon	Roberval, P.Q.	Roberval	2.00
112	" 30	Peter Brow	Lake Megantic, P.Q.	Quebec	2.00
113	" 30	Simeon Fleury	Restigouche, P.Q.	Campbellton	2.00
114	" 30	Luc Girard	Roberval, P.Q.	Roberval	2.00

Temporary Certificates.

No. of exam.	Date of exam.	Name	Address.	Where examination was passed.	Fee
	1912				$ c.
115	Oct. 30	Joseph Trottier	Roberval, P. Q	Roberval	2.00
116	" 30	Thomas Gagnon	Ste. Anne de Chicoutimi, P.Q	Ste. Anne Chicoutimi, P.Q	2.00
117	" 30	Alfred E. Johnston	Port Carling, Ont	Gravenhurst, Ont	2.00
118	" 30	Jules Desforges	Calumet, P.Q	Montreal	2.00
119	" 30	Frank Krafve	North East Point, Cape Island, N.S	Halifax	2.00
120	" 30	Mathias LeBlanc	New Richmond, P.Q	New Richmond	2.00
121	Nov. 2	Joseph V. R. Gale	Vancouver, B.C	Vancouver	2.00
122	" 28	Thomas N. Jeffery	Gravenhurst, Ont	Toronto	2.00
123	" 28	Richard R. Stewart	Parry Harbour, Ont	Depot Harbour, Ont	2.00
	1913				
124	Mar. 5	Archibald B. Gesner	Granville Ferry, N.S	Granville Ferry	2.00
125	" 5	Joseph Dufour	Mistassini, P.Q	Roberval, P.Q	2.00
126	" 5	Abraham J. Estabrooks	St. John, N.B	St. John, N.B	2.00
127	" 5	John Leonard	"	"	2.00
128	" 29	James F. Rudolph	Liscomb, N.S	Halifax	2.00